

SPACEPORT NEWS INDEX

MARCH 1972 - DECEMBER 1979

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National Aeronautics and
Space Administration

John F. Kennedy Space Center



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Music, fireworks signal Expo closing.

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3rd Century America brass & singers.

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BIOMEDICAL STRESS LABORATORY

Biomedical Stress Laboratory

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Tiny connector developed to aid treatment of paralyzed muscles.
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BIRDS

LC-39 is launch pad for all kinds of birds, workman finds.
illus. p.8, July 26, 1973
161 bird species identified during Refuge bird count.
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BIRTHDAY CAKE

Open house draws crowd.
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Black heads 1973 United Way drive.
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BLACK, JAMES A.

Black named corporate VP.
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Leave the driving.
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BLACK HISTORY MONTH

Blacks contribute to U.S. history, culture.
p.3, Feb. 20, 1976
February Black History Month.
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KSC to observe Black History Week.
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BLACK HISTORY WEEK

Series of lobby boards part of Black History Week observance.
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BLACK POINT WILDLIFE DRIVE

Refuge Nature Drive Opens.
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BLAND, ROY

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BLEVINS, EDWIN K. ("BUD")

In memory.
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BLOOD BANK

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BLOOD TRANSFER SYSTEM

New blood transfer system devised by JPL scientists.
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BLUE ANGELS (USN FLIGHT DEMONSTRATION TEAM)

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Blue Angels to perform at Exposition July 20.
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BLUE STAR

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BLUM, FLOYD W.

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Heritage Week activities set.

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BOEING SERVICES INTERNATIONAL (BSI)

Boeing annual picnic.

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BSI announces new manager.

photos. p.1, May 25, 1979

Clark new Boeing ISS manager;
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BOEING 737

A Boeing 737.

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BOLES, FRED

Two employees appointed to top procurement posts.

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BOLTON, ANN

Ann Bolton finds computer 'hiccups' all in a day's work.

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BOLTON, PHILIP N.

Awareness Awards given to KSC contractor teams.

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BSI employees honored for fire fighting nozzle.

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BOOKHARDT, JAMES

Awareness Awards given to KSC contractor teams.

photos. p.4, December 7, 1979

BOOKS

NASA offers book on sun.

p.4, Aug. 17, 1979

Remote sensing book is published for schools.

photo. p.2, June 23, 1978

Two new NASA booklets out.

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BOOSTERS

Giant nylon parachutes to aid in Shuttle booster recovery.

illus. p.5, June 27, 1974

Recoverable solids booster selected for Shuttle.

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BORENS, MILT

Proclaim Your Heritage Week.

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BORMAN, FRANK

President Carter visits KSC - October 1, 1978.

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BOSBOUS, JUNE

First VISA card.

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The "Outstanding Performance Award."

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BOWLING MAGAZINE

Bowling magazine is published by KSC pair.

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BOY SCOUTS OF AMERICA - CANAVERAL DISTRICT

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BRANHAM, DENNIS E.
Branham gets ready for Boston
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KSC runners.
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BREAKFIELD, P.
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BREAZEALE, JERRY
KSC "Hams" aid Guatemala earthquake
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BRETZIUS, EDWARD
Discussing SRB checkout.
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BREVARD ACHIEVEMENT CENTER
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BREVARD ARTS FESTIVAL
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BREVARD COMMUNITY COLLEGE
Planetarium and observatory community
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BREVARD COMMUNITY COLLEGE - INTER-
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BREVARD COMMUNITY COLLEGE PLANETARIUM
Community billboard.
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BREVARD COUNTY
Changes brought about in Brevard as
KSC built here.
p.4, Oct. 4, 1973
License tags to be sold at KSC.
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BREVARD COUNTY BICENTENNIAL COMMITTEE
Bendix engineer creates display.
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BREVARD COUNTY WATERWAYS
Florida A&M studies Brevard waterways
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BREVARD OCCUPATIONAL SERVICES
Counseling program set up at KSC.
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BREVARD SYMPHONY ORCHESTRA
Brevard Symphony.
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p.3, Nov. 21, 1973
'Comet of Century' heads for solar
sweep.
illus. p.4, Nov. 1, 1973
Shooting star.
illus. p.7, April 15, 1976
Sighting information aids in location
of Comet Kohoutek.
p.3, Dec. 6, 1973

COMMUNICATIONS - KENNEDY SPACE CENTER

KSC phones overloaded.
p.4, April 14, 1978
KSC switchboard operations involve 15
FEC personnel.
illus. p.16, Nov. 30, 1972
New KSC phone directory due.
p.4, Sept. 28, 1979
New phone system logs 134, 599 calls
in 24 hours.
p.3, December 7, 1979

COMMUNICATIONS CENTER

Communications Center: Vital links
for launch.
illus. p.2, June 22, 1979

COMMUNICATIONS SATELLITE CORPORATION (COMSAT)

MARISAT-B to complete system.
p.1&3, May 13, 1976

COMMUNICATIONS SATELLITES

photo. p.2, April 29, 1977
FLTSATCOM-1.
photo. p.1, Feb. 17, 1978
"New" Delta vehicle to launch
Telesat-A.
p.1, Nov. 2, 1972
Six new satellites planned for
launch.
p.2, Jan. 10, 1974

2 communications satellites set for
launch.
p.1&4, March 17, 1978

COMMUNICATIONS TECHNOLOGY SATELLITE (CTS)

Space spinoff.
p.8, Jan. 21, 1977
U.S.-Canadian CTS one-of-a-kind
satellite.
p.1+, Jan. 8, 1976

COMMUNITY RELATIONS

Brevard educator Marvin Jones
prepares space course curriculum.
illus. p.2, July 27, 1972
Congratulate Center on 10th
anniversary.
p.3, June 29, 1972

COMPLEX 14

Ready...set...go...going...gone.
photos. p.1, Dec. 10, 1976

COMPLEX 39

Complex 39's Pad A.
photo. p.1, July 6, 1979

COMPLEX 99

Complex 99 is "home" to new
superintendent.
p.4, March 8, 1973
Complex 99 is KSC's people place.
p.7, Oct. 4, 1973
KARS Complex 99 offers varied fare
for employees' families.
p.6, June 1, 1972
Students operate KARS concession.
p.5, Aug 10, 1972

COMPUTERS

Computers help do-it-yourselfers in
work at KSC.
p.2, Sept. 6, 1973
Two take computer's pulse.
por. p.4, Nov. 21, 1973
Verbal spacecraft control is goal of
new computer system.
por. p.6+, Oct. 3, 1974

COMSAT

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COMMUNICATIONS SATELLITE CORPORATION
(COMSAT)

COMSTAR D-1

Launches scheduled from KSC, WLOD.
photo. p.1&6, Apr. 29, 1976

COMSTAR D-2

Photo of launch.

p.7, August 6, 1976

✓ Second in series: COMSTAR D-2 set
for July 22 launch.

photo. p.1&2, July 9, 1976

COMSTAR D-3

Satellite to add phone circuits.

p.1&4, June 23, 1978

Special effects photograph.

p.1, July 7, 1978

CONCHY (cartoon)

Concerning Viking mission.

illus. p.3, Sept. 17, 1976

CONFERENCES

Top AF/NASA officials meet at
Vandenberg.

p.4, Mar. 2, 1979

CONFERENCES - WRITER'S

KSC to host conference.

p.1&3, Aug. 19, 1977

CONGRESS - HOUSE RESOLUTION 6597

House resolution would authorize
financing of visitor facilities.

p.3, May 3, 1973

CONGRESS - SENATE BILL 734

Senate bill would make LC 5/6
historic site.

p.7, May 3, 1973

CONNECTORS

Tiny connector developed to aid
treatment of paralyzed muscles.

illus. p.2, Feb. 22, 1973

CONRAD, CHARLES, JR.

President Carter visits KSC - October
1, 1978.

photo. p.4, October 13, 1978

CONTRACTORS' AEROSPACE AWARENESS PANEL

"KSC - Center of performance."

photo. p.7, Oct. 13, 1978

CONTRACTS AND CONTRACTORS

Contract awarded.

p.2, March 18, 1977

Contract awarded.

p.8, April 15, 1977

Contractors play vital role in Center
operations, support.

p.10, June 29, 1972

CSC awarded support contract.

p.3, May 27, 1977

Kentucky State contract extended.

p.2, June 11, 1976

\$95 million contract let.

p.1&4, April 29, 1977

NWSI awarded keypunch contract.

p.6, June 15, 1972

Rockwell awarded contract.

p.3, Feb. 16, 1979

Spaceport awards ecological study
grants to two Florida institutions.

p.7, April 20, 1972

Thiokol receives Shuttle solid rocket
contract.

p.7, Dec. 6, 1973

Wackenhut rejoins KSC team.

p.1, April 28, 1978

CONWAY, JOHN

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

CONWAY, LINDA

Contract negotiator Linda Conway
locates, makes unusual buys.

por. p.3, March 23, 1972

Conway chosen for career development.

photo. p.2, Aug. 19, 1977

New awards presented to Conway,
Richardson.

photo. p.2, April 15, 1976

COOK, DAVID RAY

Bendix manager in "Who's Who."

p.6, May 3, 1973

COOK, RACHAEL

Retirements.

photo. p.2, Sept. 1, 1978

COOK, SOPHIA

S. Cook tends equipment gate.

por. p.8, Sept. 19, 1974

COONCE, JAMES M.

James Coonce gets engineering degree.
por. p.2, May 16, 1974

CO-OP PROGRAM

see WORK-STUDY PROGRAM

COOPER, GORDON

What's happened to our astronauts?
photo. p.7, March 18, 1976

COOPER, ROBERT S. DR.

Cooper to assume top Goddard post.
p.2, May 13, 1976
Cooper to leave GSFC.
p.8, May 25, 1979

COOPER, WILLIAM T. "BILL" (IN-OMO)

SVO prepares for Shuttle.
photo. p.2, March 3, 1978

COOPERATIVE EDUCATION PROGRAM

Co-op students gain work experience
at KSC.
illus. p.6, Nov. 16, 1972

COPERNICUS (SATELLITE)

Copernicus mission is successful.
p.2, Jan. 25, 1973
Copernicus operating flawlessly.
p.4, Sept. 7, 1972
ULO successfully launches
astronomical observatory.
p.1, Aug. 24, 1972

CORDY, JIM

Cordy collects shells.
photo. p.2, Aug. 18, 1978

COREY, RAY

Education office corresponds with
world.
photos. p.3, Jan. 7, 1977
Posed with book.
photo. p.2, June 23, 1978
Three PA employees hike Appalachian
Trail.
photo. p.2&4, Nov. 24, 1978

CORROSION

Corrosion control engineer gives
painting tips.
illus. p.3, Aug. 24, 1972

CORTRIGHT, WENDELL

Wendell Cortright.
photo. p.3, March 6, 1975

CORYELL, HAROLD F. (HAL)

Retirements.
photo. p.8, April 15, 1977

COSMONAUTS

ASTP astronauts, cosmonauts visit
KSC.
por. p.1+, Feb. 21, 1975
Cosmonauts at KSC Feb. 8-10.
p.1, Feb. 6, 1975
Soyuz cosmonauts, families, visit U.S.
on two-week national tour.
p.3, Oct. 17, 1975

COST REDUCTION

Center exceeds cost reduction goal
8th time.
p.4, Aug. 24, 1972
Cost reduction approvals below FY
1972 level.
p.4, March 8, 1973
Cost reduction award plaque to Bendix
Manager - Ron Cotton.
p.3, April 5, 1973
Deputy Administrator outlines NASA
attack on cost problem.
p.1, Sept. 7, 1972
Two employees share cost reduction
honors.
photos. p.3, April 15, 1976

COTTRELL, JANIE

Janie is a welder.
photo. p.2&3, July 21, 1978

COUNTDOWN

Spaceport launch team to pick up
Apollo 16 countdown on April 10.
p.1, April 6, 1972

COWAN, BENN

Retirements.
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COWEN, CARY

KSC Toastmasters.
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CRAIG, JAMES W. JR.
Annual awards.
photo. p.2&3, Nov. 22, 1977

CRANE, ROY
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CRAPPS, NINA
Sisters work near site of old homestead.
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CRAWFORD, G.
KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

CRAWLER TRANSPORTER
Crawler Transporter records 500th mile.
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CT's - They ride the road to space.
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Historic landmark.
photo. p.1, Feb. 18, 1977
President Carter visits KSC - October 1, 1978.
photo. p.5, Oct. 13, 1978
Support Operations engineers manage transporters, ML's, MSS.
illus. p.4, Sept. 7, 1972
Transporters will play major role in Space Shuttle program.
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CREDIT UNION
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CREIGHTON, H.
Awards ceremony.
photo. p.5, Nov. 10, 1978

CRIPPEN, ROBERT
Astronauts.
photo. p.2, Aug. 3, 1979
Crowd welcomes Columbia.
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President Carter visits KSC - October 1, 1978.
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The prime crew.
photo. p.1, June 8, 1979
Several crews manned 747.
photos. p.4, March 30, 1979

Space Congress ready.
photo. p.1&2, April 13, 1979
Young and Crippen will fly Columbia maiden voyage.
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CROCKER, CHARLES
Spaceport employees cut record.
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CROCKETT, CARL
KARS Softball League champs.
photo. p.4, Nov. 24, 1978

CROFT, LARRY
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CRONKITE, WALTER
Walter Cronkite reminisces about the space program.
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CROOKS, FRANK E.
Spacelab team member moves family to Germany.
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CROWELL, SHELLEY
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CRUMPLER, W.
Awards ceremony.
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CULOTTA, ANITA
KSC women recently put on.
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CULVER, PHILIP C.
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A sausage dog?
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CUNNINGHAM, MILTON A.
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Viking ceremony honors KSC employees.
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CURTIN, ROBERT H.

Robert H. Curtin.
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CUTTS, ROBERT

A robot spray system.
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CUZZUPOLI, JOSEPH W.

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DAGGART, LENNART
Fraternity formed by Spaceport employees.
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DAVENPORT, GEORGIANA
Sisters work near site of old homestead.
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DAVENPORT, GRACE
March of Dimes.
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DAVENPORT, THOMAS
Four new ambulances.
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DAVIS, JAMES
This quality inspection.
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KARS Korner.
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KARS Korner.
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DAVIS, MARLENE
KSC observes Handicap Week October 7-13.
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Personnel's administrative chief transferred to Center in 1962.
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DAVIS, NORM
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DAVIS, R.
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DAVIS, R. E.
An STS executives meeting.
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DAVIS, ROSLYN
Women involved in Federal Women's Working Group.
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DAVIS, THOMAS M.
Memorial honors Thomas M. Davis.
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DEAL, WILLIAM B.
A KSC hyperbaric chamber.
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DEBUS, KURT H.
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Community, industry, NASA honor retired Center Director Debus.
por. p.1+, Nov. 29, 1974
Director honored by area CofC leaders.
p.1, May 18, 1972
Dr. Debus again heads bond campaign.
por. p.1, Jan. 25, 1973
Dr. Debus heads Center since '62.
por. p.1, June 29, 1972
Dr. Debus receives letter of appreciation.
p.8, March 7, 1974
Dr. Debus receives plaque for his leadership role in savings bond campaign.
por. p.3, April 6, 1972
Dr. Debus to address Hill award banquet.
p.1, April 18, 1974
Dr. Debus to direct Brevard bond drive.
p.1, Jan. 24, 1974
Dr. Kurt Debus receives award.
p.1, February 7, 1974
Dr. Kurt Debus to retire as KSC Director.
por. p.1+, Sept. 19, 1974
Drs. Kurt Debus and Robert Gray attend ERRO Spacelab meeting.
p.1, Feb. 21, 1974
Holiday message from Dr. Debus.
p.1, Dec. 20, 1973
"Kappy" will be missed at KSC.
photo. p.3, June 8, 1979
Special edition - the Debus years.
por. Nov. 1, 1974
You did it again! events of April 5th.
p.1, April 19, 1973

DEEP DIPPERS

"Deep Dipper" explorer set for November.
por. p.3, Oct. 31, 1975

DELTA LAUNCH TEAM

Delta "Open House" hosts 1,500 people.
photo. p.1&2, Sept. 17, 1976

DELTA 104

Three spacecraft placed in polar orbits by Delta 104 from WTR.
illus. p.4, Nov. 29, 1974

DELTA 130

Delta 130 with ESA-GEOS.
photo. p.1, April 29, 1977

DELTA 132

Up and away.
photo. p.2, July 22, 1977

DELTA 134

KSC sleuths solve case of Delta 134 explosion.
p.1, June 9, 1978
Malfunction investigation staff.
photo. p.3, June 9, 1978
Massive recovery effort is successful.
photos. p.4, Nov. 11, 1977
Painstakingly reconstructed fragments.
photos. p.1, Oct. 14, 1977

DELTA 135

Delta 135 lifted off perfectly.
p.1, Oct. 28, 1977

DELTA 136

Delta 136 launched perfectly.
photo. p.1, Dec. 9, 1977
METEOSAT will bring world weather watch into being.
p.1&2, Nov. 11, 1977

DELTA 138

Delta 138 was launched perfectly.
photo. p.1, Feb. 3, 1978
TS personnel are shown.
photo. p.2, Feb. 3, 1978

DELTA 143

Reflections of Delta 143.
photo. p.1, July 21, 1978

DELTA 144

ISEE-3 was successfully launched.
photo. p.1, Aug. 18, 1978

DELTA ROCKET SYSTEM

Success story.
photo. p.1, Oct. 29, 1976

DEMARS, SYLVESTER A.

DeMars, Harrison promoted to captain in Navy reserve.
photo. p.2, August 20, 1976

DENABURG, BOB

Malfunction investigation staff.
photo. p.3, June 9, 1978

DENABURG, CHARLES R.

Denaburg listed in Who's Who in West and Southwest.
p.3, May 31, 1973

DENMAN, CHUCK

Safety awards presented.
photo. p.7, Sept. 1, 1978

DENSITY MEASURE

How round is round?
photo. p.3, Jan. 21, 1977

deRUSSY, JOHN

BSI employees honored for fire fighting nozzle.
photo. p.3, Mar. 17, 1978
Safety awards presented.
photo. p.7, Sept. 1, 1978

DESIGN ENGINEERING DIRECTORATE

DE revamps KSC for Shuttle.
photos. p.2, Feb. 17, 1978
Design Engineering in action.
por. illus. p.4+, Jan. 23, 1975
Design Engineering reorganized at KSC.
por. p.1, June 27, 1974

De STEFANO, LOUIS

KSC's minuteman flag.
photo. p.2, Dec. 23, 1977

De VAULT, J.

Awards ceremony.

photo. p.5, Nov. 10, 1978

DEW, M.

Awards ceremony.

photo. p.4, Nov. 10, 1978

DE WOLF, M.

Prize of Polish space stamps.

photo. p.3, June 22, 1979

DICKINSON, J. N. (JACK)

Dickinson named Spacelab Manager.

p.4, March 21, 1974

Self is first ESA employee at KSC.

photo. p.4, Dec. 8, 1978

Spacelab directors' meeting held at KSC.

photo. p.1, Sept. 3, 1976

DICKINSON, MARY

Mary Dickinson is chemist with Bendix laboratory at KSC.

por. p.8, Sept. 18, 1975

DICTIONARIES

English-Russian glossary printed.

p.7, June 28, 1973

DIEHL, DAVID C.

Annual awards.

photo. p.2&3, Nov. 22, 1977

New officers.

photo. p.2, Aug. 5, 1977

DIGGS, JOHNNY ALBERT ("JAY")

Diggs appointed acting equal opportunity head.

photo. p.4, Aug. 31, 1979

Diggs named KSC Equal Employment Opportunity Officer.

por. p.4, Oct. 18, 1973

DISTINGUISHED SERVICE MEDAL

Scherer given highest NASA service award.

p.1&2, October 12, 1979

DOCKING

Second set of reports are approved by joint U.S.-U.S.S.R. work groups.
p.2, May 4, 1972

DOCKING SYSTEMS

Skylab Multiple Docking Adapter ready if rescue in space is ever needed
illus. p.3, August 9, 1973

DODD, R.

Awards ceremony.

photo. p.4, Nov. 10, 1978

DODD, RICHARD P.

Center Director.

photo. p.2, Jan. 5, 1979

Dodd, Utsman promoted.

por. p.7, July 9, 1976

DODD, ZOA

Local FEW chapter.

photo. p.2, Aug. 18, 1978

Space Coast Chapter FEW elects new officers.

photo. p.4, Aug. 19, 1977

DOERR, DON

photo. p.2, Mar. 31, 1978

DONNELLY, JOHN P.

photo. p.4, Oct. 28, 1977

DONNELLY, PAUL

Awards ceremony.

photo. p.4, Nov. 10, 1978

Donnelly awarded service medal.

photos. p.1, Mar. 17, 1978

Donnelly to chair KSC EEO committee.

por. p.8, Mar. 20, 1975

Donnelly to retire.

photo. p.3, May 11, 1979

"Kappy" will be missed at KSC.

photo. p.3, June 8, 1979

KSC's approach and landing.

photo. p.2, June 9, 1978

KSC's Don Cole.

photo. p.7, April 29, 1977

DOOR DECORATING CONTEST

See CHRISTMAS

DOORENBOS, JOE

Thirteen million visitors.

photo. p.4, April 13, 1979

DOORENBOS, KELLY JO

Thirteen million visitors.

photo. p.4, April 13, 1979

DOORENBOS, MARIANNE
Thirteen million visitors.
photo. p.4, April 13, 1979

DOORENBOS, TED
Thirteen million visitors.
photo. p.4, April 13, 1979

DORAN, TAMARA
Senior project at KSC.
photo. p.5, June 10, 1977

DOVICO, BILL
Weather office to close.
photo. p.2, Sept. 15, 1978

DOWLING, JACK E.
Jack Dowling.
photo. p.4, March 6, 1975
The "Outstanding Performance Award."
photo. p.2, July 6, 1979

DRAFTING SYSTEM
Automated drafting system is new
addition to Spaceport.
por. p.3+, Aug. 22, 1974

DRAMA
KSC women recently put on.
photo. p.3, Feb. 3, 1978
Play set for March 9.
p.4, Mar. 3, 1978
Play to be presented to KSC employees
Dec. 8.
p.4, Nov. 22, 1977

DRISKILL, B. C.
Awards ceremony.
photo. p.4, Nov. 10, 1978

DRISKILL, BILLIE
Retirements.
photo. p.4, June 22, 1979

DROUGHT
Drought conditions cause concern.
p.1, March 21, 1974

DUCK HUNTING
Duck hunting season on refuge opens
Nov. 25.
illus. (map). p.3, Oct. 29, 1976

DUFFEY, JOSEPH
Deputy director.
photo. p.3, Sept. 28, 1979

DUFRENSE, JERRI
The Rockwell Rookies.
photo. p.4, Sept. 28, 1979

DUGOFF, LEON ("LEE")
Retirements.
photo. p.2, August 17, 1979

DUHEM, R.
Prize of Polish space stamps.
photo. p.3, June 22, 1979

DUKES, JACKIE
Jackie Dukes.
photo. p.4, March 6, 1975

DUMMETT GROVE
Dummett Grove marker.
photos. p.8, March 18, 1977

DUNBAR, JIM
Tidbits.
p.2, Aug. 19, 1977

DUNCANS, CHARLENE
Annual awards.
photo. p.2&3, Nov. 22, 1977

DUNDAS, BILL
Veterans' Day.
photo. p.2, Nov. 10, 1978

DUNGAN, KIM
A basic life support class.
photo. p.8, Oct. 14, 1977

DUNHAM, STEPHEN T.
Retirements.
photo. p.2, Sept. 1, 1978

DUNN, CHARLES A.
photo. p.2, Apr. 15, 1977
Retirements.
p.6, March 4, 1977

DUNN, J.
Awards ceremony.
photo. p.4, Nov. 10, 1978

DUNN, NETTIE M.

Four new ambulances.

photo. p.3, Mar. 16, 1979

Named medical director.

photo. p.2, July 8, 1977

Pan Am employee retires.

photo. p.2, Dec. 23, 1977

Two female doctors trained in
hyperbaric chamber operations.

por. p.4, June 13, 1974

DUNSMOOR, DANE

Awards ceremony.

photo. p.5, Nov. 10, 1978

Center engineer teaches course in
hunting safety, conservation.

p.2, July 25, 1974

DURHAM, KAY

The Rockwell Rookies.

photo. p.4, Sept. 28, 1979

DURNYA, LOUIS R.

Durnya joins law office.

photo. p.4, Feb. 16, 1979

DUTCZAK, STEVEN

Education office corresponds with
world.

photos. p.3, Jan. 7, 1977

"Thanks for coming to Glyndale."

photo. p.3, May 11, 1979

DUTY HOURS

Spaceport initiates alternate duty
hours.

p.1, Jan. 24, 1974

DWORK, ARNOLD

Arnold Dwork.

photo. p.5, March 6, 1975

DWYER, BILL

Survey.

photo. p.2, Sept. 1, 1978

DWYER, EDWARD

Survey.

photo. p.2, Sept. 1, 1978

DYER, JACK P.

Annual awards.

photo. p.2&3, Nov. 22, 1977

DYKE, RAY

Malfunction investigation staff.

photo. p.3, June 9, 1978

EADS, JEANNETTE

Winning entries.

photo. p.4, Jan. 5, 1979

EARTH

NASA helping sponsor international
inner earth conference in Florida.
p.5, March 9, 1972

EARTH RESOURCES

Co-op student applies Earth Resources
technique.

por. p.4, May 16, 1974

Earth resources satellite data has
variety of practical uses.

p.3, April 4, 1974

Four Floridians named investigators.
p.6, August 10, 1972

KSC aircraft photographs Miami jet-
liner crash site.

illus. p.8, Feb. 8, 1973

KSC's quick look data station pro-
cesses vital EREP information.

por. p.6, Jan. 24, 1974

Physics major finds KSC Earth
Resources studies rewarding.

por. p.4, Feb. 7, 1974

Radar has possible application in
Earth Resources studies.

illus. p.5, June 13, 1974

EARTH RESOURCES EXPERIMENTS PACKAGE
(EREP)

Central Florida was among the areas
photographed by cameras of EREP.

illus. p.7, August 9, 1973

Skylab photography being used to
monitor premature aging, decline of
Central Florida.

por. p.4, Dec. 6, 1973

EARTH RESOURCES TECHNOLOGY SATELLITE
(ERTS)

Computer Analysis technique applied
to land use studies.

por. illus. p.6, May 30, 1974

Earth resources satellite data has
variety of practical uses.

p.3, April 4, 1974

Earth resources satellite launched.

illus. p.1, July 27, 1972

ERTS launch set for July 21.

p.1, July 13, 1972

ERTS views East Central Florida.

illus. p.6, Jan. 25, 1973

ERTS-1 provides sharp, detailed
photography.

p.1, Aug. 10, 1972

ERTS-1 scans the Atlantic Coast from
the Florida keys to Brunswick, Ga.

illus. p.1, Nov. 2, 1972

Local planners to receive ERTS data.

p.1, Sept. 7, 1972

Prepare for ERTS launch.

p.1, June 15, 1972

This ERTS.

illus. p.3, Nov. 1, 1973

EARTHRISE

Apollo 8 remembered.

photo. p.4, Dec. 22, 1978

EATMAN, RON

KARS Softball League champs.

photo. p.4, Nov. 24, 1978

ECOLOGY

FTU, FIT to study KSC ecological
base.

p.2, June 15, 1972

Lasers being studied as water ecology
tool.

p.3+, Aug. 8, 1974

Spaceport awards ecological study
grants to two Florida institutions.

p.7, April 20, 1972

EDC SWEAT HOGS

Welcome back Shuttle.

photo. p.3, Aug. 18, 1978

EDDY, ROBERT W.

Solid rocket boosters pose new
challenges.

photo. p.2, Mar. 2, 1979

EDSON, BILL

Rockwell Rookies.

photo. p.8, Oct. 13, 1978

EDUCATIONAL PROGRAMS STAFF

Education office corresponds with
world.

photos. p.3, Jan. 7, 1977

EGENDOERFER, MARY ALICE

KSC women recently put on.
photo. p.3, Feb. 3, 1978
Women involved in Federal Women's
working group.
photo. p.3, Nov. 11, 1977

EINSTEIN, ALBERT

GP-A to test Einstein's Theory.
photo. p.2, May 27, 1976

ELASTIC LOOP MOBILITY SYSTEM (ELMS)

Viking of the future?
photo. p.3, Dec. 10, 1976

ELECTRICITY

Power from space discussed.
p.8, June 11, 1976

ELECTRO-OPTICS

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Skylab work going well at KSC, says Hock.

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HOLLYWOOD TV PRODUCTION

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HOPKINS, JOHN M.

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TCI photographer ends 15-year career in space photography.

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HYPERBARIC CHAMBERS

Hyperbaric chamber loaned to UF.
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A KSC hyperbaric chamber.
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HYPERGOLIC MAINTENANCE FACILITY

Final inspection made on three
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photos. p.1&4, March 2, 1979

IECM

See INDUCED ENVIRONMENTAL
CONTAMINATION MONITOR

ILLIAC

ILLIAC: First of a new breed of
super computers.

illus. p.6+, Aug. 7, 1975

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ILLIAC-4 Part II: Exploring untapped
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IMMUNIZATIONS

KSC biomedical office urges
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IMP

See INTERNATIONAL MONITORING
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INCENTIVE AWARDS PROGRAM

Good ideas pay.

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INDIAN RIVER AMATEUR RADIO CLUB

Amateur radio course offered.

p.2&3, Sept. 2, 1977

INDONESIA DOMESTIC SATELLITE COMMUNICATIONS SYS

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INDUCED ENVIRONMENTAL CONTAMINATION MONITOR (IECM)

Key Shuttle experiment installed.

photo. p.1&2, December 7, 1979

INERTIAL UPPER STAGE

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INQUIRING PHOTOGRAPHER

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1. Do you save money?

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Do you think men will land on Mars?

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How did you react to news of Shuttle
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What do you think of the vote given
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What do you think of woman's lib?

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What is your idea of a fabulous
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INSECTS

Bugs and airplanes.

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INSTRUMENT SOCIETY OF AMERICA - CANAVERAL SECTION

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Instrument Society to hold exhibi-
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ISA to hold dinner meeting.

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ISA/IEEE set dinner meeting.

p.2, Nov. 25, 1976

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INTERFACE CONTROL DOCUMENT

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Dr. Gray presents papers at USSR
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INTERNATIONAL COOPERATION

Moscow bound.

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INTERNATIONAL MONITORING PLATFORM (IMP)

Final IMP mission set for October 25.

p.2, Sept. 20, 1973

IMP development fascinating story.

p.5, Sept. 7, 1972

IMP launch scheduled.

p.4, Aug. 24, 1972

IMP launch scheduled at 9:20 p.m.

Friday. p.7, Sept. 21, 1972

Scientists praise IMP program as series last launch prepared.

p.2, Oct. 18, 1973

INTERNATIONAL SERVICE AGENCIES

You can help all year long.

photo. p.4&5, Sept. 1, 1978

INTERNATIONAL SUN-EARTH EXPLORER (ISEE)

ISEE will study earth's magnetosphere.

photo. p.1&3, Oct. 14, 1977

INTERNATIONAL SUN-EARTH EXPLORER-C (ISEE-C) SATELLITES

ISEE-C to operate from unusual orbit.

illus. p.1&2&4, Aug. 4, 1978

INTERNATIONAL SUN-EARTH EXPLORER-3 (ISEE-3) SATELLITES

ISEE-3 was successfully launched.

photo. p.1, Aug. 18, 1978

INTERNATIONAL TELECOMMUNICATIONS SATELLITE ORGANIZATION (INTELSAT-IV)

Intelsat delayed.

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Intelsat IV F-5 is fourth of a series.

p.5, May 4, 1972

Intelsat IV launch set for June 13.

p.1, June 1, 1972

Intelsat IV links nations of the world together.

p.2, Feb. 21, 1975

Intelsat launch set for June 13.

p.8, May 18, 1972

Intelsat launch to complete network.

illus. p.1+, May 15, 1975

Intelsat scheduled for launch next week.

p.1, Nov. 14, 1974

Launch of Intelsat IV rescheduled for Feb. 22.

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Picture perfect launches for Intelsat, Skynet.

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Pioneer, Telesat, Intelsat launches on April schedule.

illus. p.1, March 22, 1973

ULO launched 4th Intelsat IV for COMSAT Tuesday.

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INTERNATIONAL TELECOMMUNICATIONS SATELLITE ORGANIZATION IV-A (INTELSAT IV-A)

Atlas-Centaur launches to resume Jan. 6.

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First of new INTELSAT series scheduled for launch on Sept. 25.

por. p.1+, Sept. 18, 1975

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99 nation venture works.

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INTERNATIONAL TELECOMMUNICATIONS SATELLITE ORGANIZATION IV-A F4 (INTELSAT IV-A F4)

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INTERNATIONAL ULTRAVIOLET EXPLORER (IUE)

IUE detects "Black Hole."

Artist's concept. p.7, Oct. 13, 1978

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INTERNATIONAL WOMEN'S YEAR

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KSC inventions noted in NASA tech
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"JESUS CHRIST SUPERSTAR"

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See also individual clubs (e.g.
SPACEPORT PHOTO CLUB, TRAVEL CLUB)
Amateur Radio Club - KSC "hams" aid
Guatemala earthquake victims.
photos. p.4, March 18, 1976
American Legion - KARS Korner.
p.4, May 11, 1979
American Legion Auxiliary - KARS
Korner.
p.4, February 16, 1979
April is membership month for KARS.
p.3, Mar. 31, 1978
Arts and Crafts Club - KARS Korner.
p.4, January 19, 1979
Buy tickets early for night at
Disney.
photo. p.2, Sept. 3, 1976
Camping rate hike due to higher
costs.
p.3, May 16, 1974
Ceramics Arts and Crafts Club
Arts/Crafts Bazaar.
p.4, Nov. 22, 1977
Ceramics Arts and Crafts Club - KARS
Korner.
p.4, December 8, 1978
Christmastide - KARS Korner.
photo. p.4, January 19, 1979

KENNEDY ATHLETIC, RECREATION AND SOCIAL
(KARS) ORGANIZATION (continued)

Christmastide - KARS Korner.
p.4, December 7, 1979
Door decorating contest.
photos. p.3, Dec. 24, 1976
Door decorating contest - KARS
Korner.
p.4, Dec. 9, 1977
Executive Board - KARS Korner.
p.4, Dec. 8, 1978
Executive Board - 1978 - KARS Korner.
photo. p.4, Feb. 3, 1978
Executive Board - 1979 - KARS Korner.
photo. p.4, January 5, 1979
Family fun night KARS Korner.
photo. p.3, Sept. 15, 1978
Food and fun planned for July 28
picnic.
p.4, July 6, 1979
Golf League - KARS Korner.
p.4, February 16, 1979
Gun Club - KARS Korner.
photo. p.4, January 19, 1979
Gun Club - KARS Korner.
photo. p.8, May 25, 1979
Gun Club - silhouette shooting is
added to KARS Gun Club.
photo. p.4, March 3, 1978
Heter, Glitcher wins open softball
season.
illus. p.6, May 18, 1972
KARS announces rule change.
p.2, Aug. 8, 1974
KARS arranges private Disney Christ-
mas party.
p.2, Oct. 3, 1974
KARS arts, crafts, & ceramic club.
photo. p.3, Jan. 21, 1977
KARS campers befriend ducks.
por. p.7, June 26, 1975
KARS clubs offer bounty of recrea-
tion.
photo. p.3, Mar. 31, 1978
KARS Complex 99 offers varied fare
for employees' families.
p.6, June 1, 1972
KARS Complex 99 ready for summer.
illus. p.4, April 18, 1974
KARS Day.
p.1, July 22, 1977
KARS elects new officers.
p.2, Dec. 20, 1973

KARS employee day picnic - July 28,
1979.
photos. p.4&5, Aug. 3, 1979
KARS general assembly elections Nov.
25.
p.6, Nov. 14, 1974
KARS Korner.
p.3, Nov. 12, 1976
KARS Korner.
p.4, Oct. 28, 1977
KARS Korner.
p.4, Dec. 9, 1977
KARS Korner.
photo. p.4, Feb. 3, 1978
KARS Korner.
p.4, June 23, 1978
KARS Korner.
p.4, Aug. 18, 1978
KARS Korner.
photo. p.8, Oct. 13, 1978
KARS Korner.
p.3, Oct. 27, 1978
KARS Korner.
p.8, May 25, 1979
KARS membership brings recreation,
sports.
photo. p.7, April 29, 1976
KARS membership drive.
p.7, April 15, 1976
KARS membership drive set.
p.8, March 18, 1977
KARS men's softball champs - KARS
Korner.
photo. p.2, November 9, 1979
KARS offers discount on cost of
membership.
p.8, March 30, 1979
KARS park.
p.8, April 29, 1977
KARS plans Disney night.
p.1, Sept. 16, 1977
KARS private Disney Christmas party.
to be held Dec. 7
por. p.4, Nov. 14, 1974
KARS representatives inspect Complex
99.
p.4, April 4, 1974
KARS Softball League champions.
photos. p.4, Dec. 10, 1976
KARS Softball League champs.
photo. p.4, Nov. 24, 1978
KARS special edition.
p.3+, April 1, 1977

KENNEDY ATHLETIC, RECREATION AND SOCIAL
(KARS) ORGANIZATION (continued)

KARS sponsors family fun night at
Disney World.

photo. p.8, August 6, 1976

KARS starts "Night at the Movies."

p.3, Jan. 23, 1975

KSC picnic slated for July 28.

p.1, June 22, 1979

Memorial honors Thomas M. Davis.

illus. p.8, May 4, 1972

Microcomputer Club - KARS Korner.

p.4, Oct. 28, 1977

NASA mixers - KARS Korner.

p.2, June 8, 1979

1975 KARS festival - a day of fun for
all.

por. p.4+, May 15, 1975

Photo Club.

p.2, Nov. 10, 1978

Photo Club - KARS Korner.

p.4, Oct. 28, 1977

Photo Club - KARS Korner.

photo. p.4, January 5, 1979.

Photo Club - KARS Korner.

p.2, October 12, 1979

River Country day - KARS Korner.

p.4, May 11, 1979

Runners and Joggers - KARS Korner.

p.4, March 16, 1979

Runners and Joggers - KARS Korner.

p.2, October 12, 1979

Runners and Joggers Club - KARS
Korner.

photo. p.4, February 2, 1979

Running and Jogging Club - calendar
of activities.

p.8, March 30, 1979

Skin and Scuba Diving Club - KARS
Korner.

p.4, February 2, 1979

Softball - KARS Korner.

p.4, March 16, 1979

Softball League.

photo. p.4, May 26, 1978

Softball League.

p.4, June 22, 1979

Softball League.

p.4, July 6, 1979

Softball League.

p.2, Aug. 17, 1979

Softball League - All-Star game NASA
beats contractors, 8-7.

photos. p.7, Aug. 6, 1976

Softball League - final standings.

p.4, Sept. 15, 1978

Softball League - final standings.

p.4, September 14, 1979

Softball League - results as of July
27.

p.7, August 3, 1979

Softball League - Runners-up in the
KARS softball league.

photo. p.4, Nov. 24, 1978

Softball League - standings as of May
20.

p.8, May 27, 1977

Softball League - standings as of
June 3.

p.2, June 10, 1977

Softball League - standings as of
June 17.

p.3, June 24, 1977

Softball League - standings as of May
19.

photo. p.4, May 26, 1978

Softball League - standings as of
June 2.

p.4, June 9, 1978

Softball League - standings as of
June 16.

p.4, June 23, 1978

Softball League - standings as of
June 28.

p.4, July 7, 1978

Softball League - standings as of
July 14.

p.4, July 21, 1978

Softball League - standings as of
August 25.

p.7, Sept. 1, 1978

Softball League - standings as of May
4.

p.4, May 11, 1979

Softball League - standings as of May
18.

p.8, May 25, 1979

Softball League - standings as of
June 1.

p.2, June 8, 1979

Softball League - trophies were
presented.

photo. p.6, Oct. 14, 1977

Softball to start Monday.

p.4, April 27, 1979

Softball tournament - KARS Korner.

p.2, November 9, 1979

KENNEDY ATHLETIC, RECREATION AND SOCIAL
(KARS) ORGANIZATION (continued)

Spaceport Club approved.
p.6, March 9, 1972
Spaceport Travel Club.
KARS plans Mexico trip.
p.4, June 9, 1978
Teacher Tidwell turns to park
management.
photo. p.2&4, Aug. 31, 1979
Trackmeet.
p.4, April 28, 1978
Trackmeet - KARS Korner.
p.4, Oct. 28, 1977
25 elected to KARS Assembly.
p.8, Dec. 12, 1974
20 new campsites opened at KARS Park.
p.8, Oct. 3, 1974
Wet 'N Wild.
photo. p.4, April 28, 1978

KENNEDY-BOOSTER ASSEMBLY CONTRACT
(K-BAC)

Attention shifting to K-BAC for first
Shuttle SRBs.
photos. p.7&8, November 23, 1979

KENNEDY SPACE CENTER

Center marks 10th anniversary.
p.1-12, June 29, 1972
15th anniversary issue.
p.16, Oct. 4, 1973
FTU, FIT to study KSC ecological
base.
p.2, June 15, 1972
KSC dedicated as historical site.
p.5, July 12, 1973
KSC personnel face real challenge.
p.3&6, March 30, 1979
KSC receives award.
p.1, Feb. 21, 1974
Many propose uses for KSC property.
p.8, May 3, 1973
NASA invests almost \$4 billion in KSC
facilities.
p.3, Oct. 4, 1973
Scherer: State of Center healthy.
p.8, March 4, 1977
Spaceport involved in many special
events during 1975.
p.2, Jan. 19, 1974
They're reshaping KSC.
por. p.7, Oct. 17, 1975

KENNEDY SPACE CENTER - CHRONOLOGY

It happened in January.
p.2, Jan. 23, 1975
Shuttle activities highlight 1979 at
KSC.
photos. p.2&3, December 21, 1979

KENNEDY SPACE CENTER - HISTORY

History of NASA's manned flight
program is traced.
illus. p.10, Oct. 4, 1973
Many dignitaries visited Center
during 1st decade.
illus. p.8, July 13, 1972
Receive more 10th anniversary
messages.
p.5, July 13, 1972
September an eventful month in KSC
history.
p.3, Sept. 6, 1973
Veterans review past 10 years, look
to the future.
p.2, July 13, 1972

KENNEDY SPACE CENTER TOASTMASTERS CLUB
See TOASTMASTERS CLUB

KENT, JOEL G.

Away from Spaceport Joel Kent is
well-known graphoanalyst.
por. p.6, June 13, 1974

KENTUCKY STATE UNIVERSITY

Kentucky State contract extended.
p.2, June 11, 1976

KERNAN, R.

KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

KHADDAM, ABOUL HALIM

KSC Deputy Director.
p.2, Oct. 14, 1977

KIDNEY TRANSPLANT

Kidney transplant for former KSC
worker.
p.5, Nov. 2, 1972

KIEP, FRANK

Beard contest.
por. p.6, April 29, 1977

KILGORE, EDWIN C.
 Kilgore summarizes NASA energy
 research.
 p.2, Apr. 4, 1974

KILLIAN, WAYNE R.
 Awareness awards given to KSC
 contractor teams.
 photos. p.4, December 7, 1979

KILLIP, J. G.
 The "Outstanding Performance Award."
 photo. p.2, July 6, 1979

KIMBLE, R.
 Awards ceremony.
 photo. p.5, Nov. 10, 1978
 3 KSC men selected for career
 development program.
 p.1, August 20, 1976

KIMLINGER, RAYMOND
 3 KSC men selected for career
 development program.
 p.1, August 20, 1976

KIMPTON, JACK
 Safety awards presented.
 photo. p.7, Sept. 1, 1978

KINCH, R.
 KSC Awards Ceremony honors over 500.
 photos. p.4,5&6
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KING, A.
 Awards ceremony.
 photo. p.4, Nov. 10, 1978

KING, KATHY
 KSC Toastmasters.
 photo. p.2, Nov. 11, 1977
 SVO prepares for Shuttle.
 photo. p.2, March 3, 1978

KING, MARY
 Awards ceremony.
 photo. p.5, Nov. 10, 1978
 Butch Fair is presented.
 photo. p.1, Feb. 3, 1978
 King accepts position at NASA
 Headquarters.
 photo. p.3, Sept. 28, 1979

M. King is loaned to Headquarters.
 p.1,2, June 9, 1978

KING, MILLIE
 FEW President Millie King maintains
 busy schedule.
 por. p.8, March 7, 1974

"KINGDOM OF THE SUN"
 Community billboard.
 p.4, Feb. 16, 1979

KINNAN, M.
 KSC Awards Ceremony honors over 500.
 photos. p.4,5&6, November 23, 1979

KLEINKNECHT, KENNETH S.
 Columbia manufacturing.
 photo. p.2, August 3, 1979

KNIGHT, JOHN
 Fraternity formed by Spaceport
 employees.
 photo. p.3, Aug. 4, 1978

KNOTHE, ADOLPH H.
 Dr. Knothe, Range Safety Chief,
 retiree.
 illus. p.1, July 26, 1973

KNOTT, WILLIAM
 Dr. Knott joins biomed staff.
 photo. p.2, Dec. 22, 1978

KOENN, BOB
 Setting up for launch.
 photo. p.8, Aug. 3, 1979

KOHN, AL
 KSC Director.
 photo. p.1, Sept. 16, 1977

KONJEVICH, LAURIS
 Sharpshooters.
 photo. p.2, Dec. 22, 1978
 Sharpshooter.
 photo. p.8, May 25, 1979

KORMONDY, R. C.
 Although fighting.
 p.2, Oct. 13, 1978

KRAFT, CHRISTOPHER

Photo.

p.4, Oct. 28, 1977

KRAMER, JAMES J.

Dr. Kramer leaves NASA.

p.3, October 12, 1979

KRISTOFFERSON, KARL

Three PA employees hike Appalachian Trail.

photo. p.2&4, Nov. 24, 1978

KSC CAMERA

see CAMERA

KUCHTA, A.

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

KUNZ, PAT

Four new ambulances.

photo. p.3, March 16, 1979

LABOR DISPUTES

IBEW strike at S-band station.
p.4, May 3, 1973

LABOR RELATIONS

Gooch briefs students on labor relations.
p.4, May 18, 1972

"LADY ON THE ROCKS"

Play to be presented to KSC employees
Dec. 8.
p.4, Nov. 22, 1977

LAGEOS

see LASER GEODYNAMIC SATELLITE
(LAGEOS)

LAMAR, E.

KSC Awards Ceremony honors over 500.
photos. p.4, 5&6
November 23, 1979

LAMBERT, CLARENCE C. ("CLEM")

Retirements.
p.7, March 18, 1977

LAND, M.

KARS Korner.
photo. p.2, November 9, 1979

LAND AND WATER USE PLANNING AWARD

Clark presented conservation award.
photo. p.3, October 12, 1979

LAND FILL

KSC sanitary land fill is among best.
p.7, May 18, 1972

LANDERS, JIM

Certified Toastmaster.
photo. p.4, July 6, 1979

LANDFRIED, ELAINE

Santa and two of his elves.
photo. p.4, Dec. 23, 1977

LANDSAT

see also EARTH RESOURCES TECHNOLOGY
SATELLITES (ERTS)
Georgia to use Landsat data.
p.7, March 4, 1977
Landsat photo album prepared.
p.2, March 4, 1977

Orbital update.

p.3, Feb. 2, 1979
These two Landsat photographs.
photos. p.8, June 10, 1977

LANDSAT-C

Global mapper.
photo. p.7, June 10, 1977
Landsat-C, the third in a series.
photo. p.3, Mar. 17, 1978

LANDSAT-D

Advanced Landsat planned.
p.2, Jan. 19, 1979

LANDSAT-1

Landsat helps Indians select Alaskan land.
p.3, April 29, 1976

LANDSAT-2

Landsat-2 launched.
p.8, Jan. 23, 1975

LANDSAT-3

(Photo showing Cape area.)
p.(1) Mar. 31, 1978

LANDSCAPING

KSC joins coconut palm blight battle in S. Florida.
p.6, March 23, 1972

LANGSTON, JAN

Rockwell rookies.
photo. p.8, Oct. 13, 1978

LARSEN, GAIL

Revisions and corrections.
photo. p.4, Oct. 27, 1978

LARSON, JOHN

Certified Toastmaster.
photo. p.4, July 6, 1979

LASER GEODYNAMIC SATELLITE (LAGEOS)

Launches scheduled from KSC, WLOD.
p.1&2, April 29, 1976
A message for future generations.
illus. p.3, April 29, 1976

LASER TRACKER USERS CONFERENCE - 3RD ANNUAL

KSC hosts Laser Users Conference Nov. 14-15.
p.3, November 9, 1979

LASERS

KSC hosts Laser Users Conference Nov. 14-15.
p.3, November 9, 1979
Laser used as cutting tool in malfunction investigation lab.
p.6, Sept. 6, 1974
Lasers being studied as water ecology tool.
p.3+, Aug. 8, 1974
Lasers may open world's seas to remote sensing.
por. p.2, Mar. 20, 1975
A new laser ranging system.
drawing. p.4, June 9, 1978

LAUBENHEIMER, FARA

Fara Laubenheimer.
photo. p.4, Aug. 18, 1978
Marksmen aim.
photo. p.4, July 21, 1978
Sharpshooters.
photo. p.2, Dec. 22, 1978
Sharpshooter.
photo. p.8, May 25, 1979

LAUNCH COMPLEX 5/6

Launch Complex 5/6 serves as memorial.
p.7, Aug. 20, 1973
Senate bill would make LC 5/6 historic site.
p.7, May 3, 1973

LAUNCH COMPLEX 34

Dismantling continues at Complexes 34, 37.
illus. p.2, July 13, 1972
Dismantling starts at LC 34-37.
p.3, May 4, 1972

LAUNCH COMPLEX 37

Dismantling continues at Complexes 34, 37.
illus. p.2, July 13, 1972
Dismantling starts at LC 34-37.
p.3, May 4, 1972

LAUNCH COMPLEX 39

Area activity report: Launch Complex 39.
p.3, Mar. 7, 1974
Complex 39 is named National Historic Site.
p.3, June 28, 1973
LC-39 dedicated as National Historic Site.
por. p.1, July 25, 1974
LC-39 is launch pad for all kinds of birds workmen find.
illus. p.8, July 26, 1973
LC-39 made National Historic Landmark.
p.3, July 16, 1974
Pennsylvania students' bottles drift ashore near Complex 39.
por. p.3, Feb. 21, 1974

LAUNCH COMPLEX 41

Titan-Centaur Complex 41 modifications on schedule.
p.1, March 8, 1973

LAUNCH EQUIPMENT TEST FACILITY (LETF)

Tank icing subject of LETF "beanie cap" test.
photos. p.1&2, October 12, 1979

LAUNCH PAD

Pad B mods underway for 1983 launch.
photos. p.6&8, Aug. 3, 1979
Pad modifications, dismantling among major KSC 1972 projects.
illus. p.4, Dec. 28, 1972

LAUNCH PAD 4

"Great white whale" looms over historic launch sites at Cape.
p.8, Sept. 6, 1973

LAUNCH PROCESSING SYSTEM

LPS development moves forward with request from Marshall.
por. p.3+, Aug. 8, 1974
Launch Processing System being developed for Space Shuttle.
por. p.4, Jan. 24, 1974
Shuttle LPS unit delivered to Marshall.
photo. p.4, Dec. 24, 1976

LAUNCH SCHEDULE - 1973

Pioneer, Telesat, Intelsat launches
on April schedule.

illus. p.1, March 22, 1973

16 KSC launches scheduled in '73.

p.3, Dec. 14, 1972

Skylab 1 and 2 schedules delayed.

illus. p.1, Jan. 25, 1973

LAUNCH SCHEDULE - 1975

Ambitious launch schedule set for
1975.

p.1+, Jan. 9, 1975

LAUNCH SCHEDULE - 1976

No. 13 no jinx for KSC launch teams.

p.1&2, Jan. 7, 1977

LAUNCH SCHEDULE - 1977

Seventeen launches scheduled for
1977.

p.1,2&4, Jan 7, 1977

LAUNCH SCHEDULE - 1979

Shuttle highlights '79 launch
schedule.

artist concept. p.1&4, Jan. 5,
1979

LAUNCH SITES

End of the line.

photo. p.3, June 10, 1977

President Carter visits KSC - October
1, 1978.

photo. p.5, October 13, 1978

Spaceport selected as initial Space
Shuttle launch site.

p.1, April 20, 1972

LAUNCH TEAM

KSC launch team is major factor in
Skylab.

illus. p.5, May 3, 1973

Teamwork important to Kennedy Space
Center launch team.

por. p.4+, July 24, 1975

LAUNCH VEHICLE OPERATIONS

KSC launch team is major factor in
Skylab.

illus. p.5, May 3, 1973

LVO holds appreciation coffee for LVO
contractors.

por. p.8, July 24, 1975

Spare parts support for launch
vehicles.

p.2, June 28, 1973

LAUNCH VEHICLE OPERATIONS SIMULATOR (LVOS)

KSC's Launch Vehicles Operations
Simulator nears completion.

p.6, Mar. 21, 1974

LAUNCHES

Back-to-back launches set for end of
month.

p.1&4, May 13, 1977

Birdwatchers broke code.

p.2, Aug. 20, 1973

Cape cup runneth over.

photos. p.2, March 18, 1977

Crack Army medic team ready at Skylab
launches.

illus. p.4, June 14, 1973

FLTSATCOM.

p.1, Feb. 3, 1978

FLTSATCOM, RCA to be final launches
of 1979.

photos. p.3, November 23, 1979

Jan. 25 launch set for SCATHA.

photo. p.1, Jan. 19, 1979

"Junior Jire" tells Skylab liftoff
views.

p.3, June 14, 1973

KSC achieves flawless record in '78.

p.3,4, Dec. 22, 1978

KSC concludes 1977 with fifteen
launches.

p.3, Dec. 23, 1977

KSC concludes successful year.

p.2+, Dec. 26, 1975

Launch viewers boost NASA's space
program.

p.3, Aug. 9, 1973

Launches 100% successful in '72.

p.1, Dec. 28, 1972

NASA west coast launches aimed at
polar orbit flights.

p.13, Oct. 4, 1973

NATO launch set for November 15.

photo. p.1, Nov. 10, 1978

1976 to be busy launch year for KSC.

p.1+, Jan. 8, 1976

No. 13 no jinx for KSC launch teams.

p.1&2, Jan. 7, 1977

LAUNCHES (continued)

186 launches at Center from '62 to '72.

illus. p.12, June 29, 1972

36 launches no problem for argyle astronauts.

p.7, May 25, 1979

Tour launches coming in two-month period by KSC team.

p.15, Oct. 4, 1973

Voyager, HEAO, SIRIO readied for launch.

photos. p.1&2, Aug. 5, 1977

WTR plans Nimbus, TIROS launches.

p.3, Sept. 15, 1978

LAURENT, JIM

Parachute facility ready for Shuttle.

photo. p.3, Nov. 10, 1978

LAVENDER, ALFRED H.

Annual awards.

photo. p.2&3, Nov. 22, 1977

Retirements.

p.2, June 23, 1978

LAW, F.

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

LAWSON, JAMES R.

James Lawson appointed.

p.4, Oct. 29, 1976

LBM

See LIQUID BOOSTER MODULE

LDEF

see LONG DURATION EXPOSURE FACILITY

LEALMAN, R.

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

LE CAPTAIN, JULE J.

Retirements.

photo. p.2, Dec. 9, 1977

LEE, BERNICE

This quality inspection.

photo. p.7, Oct. 13, 1978

LEE, CHESTER

C. Lee delivers ASTP briefings.

illus. p.1, May 30, 1974

"...a very exciting four and one-half years...." KSC Director Dr. Lee R. Scherer.

photo. p.3, Aug. 17, 1979

LEFFER, IRVIN

Beard contest.

por. p.6, April 29, 1977

LEGAL OFFICE

Legal profession no "Man's Field."

por. p.7, Nov. 14, 1975

LEGGETT, JAMES E. JR.

Money saving idea.

photo. p.1, July 22, 1977

Presidential letters.

photo. p.2, April 14, 1978

Retirements.

photo. p.4, Aug. 4, 1978

LEHMAN, ROBERT

KSC profile: Robert Lehman.

por. p.3, Apr. 17, 1975

LEIBFRIED, RON

Scout Week.

photo. p.4, Feb. 17, 1978

LENOX, JACK

Safety awards presented.

photo. p.7, Sept. 1, 1978

LEONARD, CHUCK

As part of NASA's.

photo. p.4, Mar. 6, 1975

LESKY, JAMES H.

Awareness awards given to KSC contractor teams.

photos. p.4, December 7, 1979

LESLIE, CLAUDE E. JR.

New officers.

p.2, Aug. 5, 1977

Veterans' Day.

photo. p.2, Nov. 10, 1978

LESLIE, GENA E.

Library.

photo. p.4, Mar. 31, 1978

LETF

See LAUNCH EQUIPMENT TEST FACILITY

LEVANN, T.

KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

LEWIS, JOHN ROBERT

Community billboard.
photo. p.3, Nov. 11, 1977

LEWIS, OTIS L.

Photo.
p.2, April 29, 1977
Otis Lewis elected to National Board.
por. p.4, Dec. 11, 1975

LEWIS RESEARCH CENTER

Lewis to host conference.
p.6, April 29, 1976

LIBRARY

Dr. Kurt H. Debus presented Mrs.
Libroda B. Russell, KSC Librarian,
an autographed photograph of the
Apollo 17 launch.
illus. p.2, Sept. 6, 1973
The KSC Library - A space age
resource.
photos. p.4&5, April 1, 1976
Library is storehouse of knowledge.
p.2, July 12, 1973
Library Week April 17-23.
photo. p.2, April 15, 1977
National Library Week - April 2-8.
photos. p.(1),4, March 31, 1978
News clues in Library.
p.4, Feb. 16, 1979

LIGHTER-THAN-AIR SYSTEMS TECHNOLOGY CONFERENCE

Lighter-than-air conference set.
p.2, July 22, 1977

LIGHTNING

Aircraft conduct lightning study.
por. p.5, June 26, 1975
KSC site of thunderstorm research
study.
p.2&7, July 9, 1976
KSC tech brief published.
p.3&4, July 7, 1978

Lightning activity around KSC probed
by NASA researchers.

illus. p.3, July 26, 1973
Lightning kills daughter of DE
employee.

p.2, June 15, 1972
Technicians fake lightning strikes in
MSOB.

illus. p.2, Sept. 6, 1974
Ten years ago: lightning strikes
Apollo 12 vehicle.

photo. p.4, November 9, 1979
Thunderstorm study hosted by KSC
again.

p.1, July 21, 1978
Understanding lightning important.
p.3, May 30, 1974

LILLY, WILLIAM E.

Lilly named comptroller; Malaga is an
assistant administrator.
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LINCOLN, CHARLES

New assistance program helps troubled
employees.
photo. p.2, Dec. 10, 1976

LINCOLN, ROBERT A.

In memory.
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LINDBERG, G. M.

An STS executives meeting.
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LINDEMAN, ROBERT A

In memory.
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LINDLEY, ROBERT N.

NASA execs reassigned.
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LIQUID BOOSTER MODULE (LBM)

NASA adopts Liquid Boost Module
concept for Shuttle.
p.1, December 7, 1979

LIQUIFIED NATURAL GAS (LNG)

NYC benefits from energy storage
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por. p.2+, Feb. 6, 1975

LITTER

Litter problems tackled at KSC.
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LITTLE, GEORGE W.

Retirements.

photo. p.2, Aug. 17, 1979

LITTLE TOOT

NASA's "Navy" brings cargo to KSC.
illus. p.6, Jan. 23, 1975

LIVERMORE, STEVE

KSC tech brief published.

photo. p.3&4, July 7, 1978

LOCKHEED INSULATION/9 LBS-PER-CUBIC FT.) (LI-900)

Material derived from sand protects Shuttle from heat.

illus. p.7&8, Oct. 1, 1976

LOCKRIDGE, JIM

Need a ride to work?

photo. p.2, July 20, 1979

LOENNIG, R.

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

LOGGINS, D.

KARS Korner.

photo. p.2, November 9, 1979

LOHSE, WILLIAM M.

Hdqs. awards ceremony to honor KSC personnel.

photo. p.1&2, Oct. 29, 1976

Lohse, Greenway will participate in government accounting seminar.

por. p.5, Jan. 25, 1973

Lohse named to head KSC savings bond drive.

photo. p.1, May 11, 1979

Lohse to participate in accounting workshop.

p.3, April 15, 1976

Scout Week.

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17th Space Congress set. (headline reads 16th).

photos. p.1&4, October 26, 1979

This quality inspection.

photo. p.7, Oct. 13, 1978

Travel arrangements made easier by GENIE.

photos. p.4, October 26, 1979

We are what we drive.

photo. p.3, Aug. 5, 1977

LOMAX, RAY

Named outstanding employees.

photo. p.2, July 22, 1977

LONG, ROBERT G.

Long appointed new EO committee head.

photo. p.3, March 16, 1979

Long named to lead bond drive.

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LONG DURATION EXPOSURE FACILITY (LDEF)

Proposals sought for LDEF missions.

p.2, Oct. 15, 1976

LOPEZ, M.

KARS Korner.

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LORD, DOUG

Spacelab directors meeting held at KSC.

photo. p.1, Sept. 3, 1976

LORD, HAROLD

Harold Lord receives UJP award.

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LOSLEY, LELAND

Leland Losley receives Presidential commendation.

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LOVALL, D.

Awards ceremony.

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LOVELACE, ALAN M.

Enterprise completes first free flight.

photo. p.1, Aug. 19, 1977

Ford to nominate Lovelace as NASA Deputy Administrator.

p.1, June 25, 1976

New NASA Deputy Administrator.

photo. p.2, August 6, 1976

President Carter visits KSC - October 1, 1978.

photo. p.4, Oct. 13, 1978

LOW, GEORGE M.

Apollo 11: Beginning of the future.
p.4, July 25, 1974

Coffee June 3 for Dr. Low.
p.1, May 27, 1976

Deputy Administrator outlines attack
on cost problem.

por. p.1, Sept. 7, 1972

Dr. Low explains FY 1974 budget to
KSC supervisors.

illus. por. p.1, Feb. 8, 1973

Dr. Low meets with program managers.
p.6, Feb. 7, 1974

Low to leave NASA.

photo. p.1&3, April 1, 1976

NASA announces top level
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LOWRY, PAT

KSC Director.

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Two employees selected for key spots.
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LOY, JAMES S.

In memory.

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LUCID, SHANNON

Astronaut candidate.

photo. p.1, June 22, 1979

LUCIER, MARY H.

Library.

photo. p.4, Mar. 31, 1978

LUGINBUHL, E.

Photo.

p.4, Nov. 10, 1978

LUKEN, R.

KSC Awards Ceremony honors over 500.

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LUNAR EXCURSION MODULE-9 (LEM)

LEM 9 on display at KSC Manned Flight
Crew Training Building.

illus. p.5, Feb. 21, 1974

LUNAR ROCKS

Apollo 17 rocks allocated.

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Moon rocks.

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LUNAR SAMPLES

Georgians view lunar sample.

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LUNAR SCIENCE

Five lunar scientific arrays return
data.

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LUNAR SCIENCE CONFERENCE

Lunar science conference at MSC -
March 5-8.

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LUNNEY, GLYNN S.

Lunney named acting head of Space
Shuttle operations.

p.2, November 23, 1979

LUSBY, G.

Awards ceremony.

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LUSK, MARGARET

(Photo and answer to KSC Camera.)

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LUSTGARTEN, MANNY

Orlando retiree praises Spaceport,
space program.

p.7, Oct. 1, 1976

LVOS

See LAUNCH VEHICLE OPERATIONS
SIMULATOR

LYON, DICK

Lyon promoted.

photo. p.3, Feb. 18, 1977

LYON, JOHN

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

MCBRIDE, ULLYSES
Fraternity formed by Spaceport,
employees.
photo. p.3, Aug. 4, 1978

MCCABE, DAVE
With assistance from.
photo. p.4, Mar. 6, 1975

MCCALL, ROBERT
Photo and picture of work.
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MCCLINTOCK, C.
KARS Korner.
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MCCORMICK, HUGH
"KSC - Center of Performance."
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MCCOY, BARBARA
The winning entries.
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MCCOY, GENE
Space Congress officials tabbed.
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MCCOY, WAYNE
KSC's Wayne McCoy receives Dryden
Fellowship.
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MCCREARY, WADE
DE revamps KSC for Shuttle.
photo. p.2, Feb. 17, 1978

MCCRIMMON, DOROTHY
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MCCULLAR, RON
Ron McCullar project engineer,
Orbiter Landing Facility.
Por. p.5, Nov. 29, 1974

MACCURREY, ROBERT
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500.
photos. p.4,5&6, Nov. 23, 1979

MCDARIS, ROBERT A.
Annual awards.
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Directorate plans, monitors QA
and Reliability programs.
por. p.6, May 18, 1972

MCDIVITT, JAMES A.
Announces retirement from NASA.
por. p.5, April 20, 1972

MCDONALD, RANDY
Discussing SRB checkout.
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MCGARITY, ALLAN
15th Space Congress concluded.
photo. p.8, May 12, 1978

MCGARY, ALBERT J. ("JACK")
In memory.
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MC GEE, ALFRED
KSC spacecraft engineer named to
personnel management subcommittee.
por. p.3, Nov. 30, 1972
Fraternity formed by Spaceport
employees.
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MCINNIS, BILL
KSC "Hams" aid Guatemala earth-
quake victims.
photos. p.4, Mar. 18, 1976

MCINTIRE, RICH
A basic life support class.
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MCKIBBEN, RODNEY
McKibben's "Trusty White Stead"
is his seven-year old bicycle.
por. p.4, Dec. 20, 1973

MCKINNEY, MACK
New officers.
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MCKISSICK, DAVID B.
Annual Awards.
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MCLAMB, REDELL
Certified Toastmaster.
photo. p.4, July 6, 1979

MCLAUGHLIN, GEORGE W.

Retirements.

photo. p.2, Feb. 16, 1979

MCMANUS, JOHN J.

Awareness awards given to KSC contractor teams.

photos. p.4, December 7, 1979

Tidbits.

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MCMURRAY, CHARLES

KSC's approach and landing.

photo. p.2, June 9, 1978

MCNEIL, BETTY

Although KSC's goal.

photo. p.4, October 12, 1979

MCNEIL, W.

Awards ceremony.

photo. p.4, Nov. 10, 1978

MCNIBER, HENRY B. III

Sharpshooters.

photo. p.2, Dec. 22, 1978

MACE, J.

Awards ceremony.

photo. p.4, Nov. 10, 1978

MACKEY, SKIP

SVO prepares for Shuttle.

photo. p.2, Mar. 3, 1978

MAGEE, C.

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

MAGNESS, SHERROD

Retirements.

p.7, Feb. 4, 1977

MAGNETOMETER SATELLITE (MAGSAT)

MAGSAT (Magnetic Field Satellite) was successfully launched.

photo. p.3, November 9, 1979

WTR schedules Magsat launch.

p.2, October 26, 1979

MAGSAT

See MAGNETOMETER SATELLITE

MAHAR, GINNY

Leave the driving.

photo. p.2, June 22, 1979

MAIL

Mail, distribution services a round-the-clock operation.

p.2, May 31, 1973

They move 25,000 items a day.

photos. p.7, Oct. 31, 1975

MAINE, HELEN

photo. p.7, Apr. 15, 1977

Maine selected to Head CU.

photo. p.3, Feb. 4, 1977

MALAGA, JOSEPH F.

Joseph F. Malaga.

photo. p.4, Sept. 2, 1977

Lilly named Comptroller;

Malaga is an Assistant Administrator.

p.5, Jan. 11, 1973

Malaga selected to serve on Carter's reorganization study.

photo. p.1 & 6, Oct 14, 1977

Space Congress leaders named.

photo. p.1, Aug. 18, 1978

MALFUNCTION ANALYSIS

Malfunction investigation staff hunts technical problem causes.

p.2, Nov. 21, 1973

MALKIN, MYRON S.

Malkin to head Shuttle office.

p.3, April 5, 1973

MALONE, LEOLA

Leola Malone reminisces about former homestead.

photo. p.3, Oct. 1, 1976

MANAGEMENT COUNCIL

Management Council has wide ranging meeting.

p.6, April 6, 1972

MANATEES

KSC Manatee fitted with sonar

"pinger" in USforWS experiment.

por. p.3, Oct. 17, 1975

Manatees from KSC waters to be wired for sound.

photos. p.3, Mar. 18, 1976

MANDESE, V.
KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

MANFREDI, LARRY
KARS Softball League champs.
photo. p.4, Nov. 24, 1978

MANGEL, BERNARD A.
As part of NASA's.
photo. p.4, Mar. 6, 1975
The "Outstanding Performance Award."
photo. p.2, July 6, 1979

MANN, LORI
photo. p.2, Apr. 29, 1977

MANNED FLIGHT AWARENESS
Employees recognized with MFA
Awards.
p.4, Apr. 17, 1975
GE employees honored with MFA
Awards.
p.7, May 30, 1975
MFA Awards.
p.3, May 15, 1975
MFA honorees feted by NASA.
p.1, Nov. 21, 1973
MFA will honor 175 space employees
here.
p.6, April 6, 1972
175 Civil Service, contractor
personnel honored here by MFA.
p.1, Nov.30, 1972
125 honored for MFA work.
p.3, Aug. 9, 1973

MANNED MANEUVERING UNIT
Astronauts may repair heat shield in
flight.
p.2, Sept. 28, 1979
"Movie Magic" becomes fact.
photo. p.3, October 12, 1979

MANNED SPACE FLIGHT PROGRAM
Manned programs get share of
budget.
p.2, Feb. 7, 1974

MANNED SPACECRAFT OPERATIONS BUILDING
MSOB readied for new tenants.
p.7, April 18, 1973
MSOB receives new tenants.
p.2, May 30, 1974

MANNING, EDWARD E.
Awards ceremony.
photo. p.4, Nov. 10, 1978

MANRY, EDWIN W. JR
Awards ceremony.
photo. p.4, Nov 10, 1978

MAPS
Global mapper.
photo. p.7, Jun. 10, 1977

MARCH OF DIMES
Denise Nankivell.
photo. p.3, Dec.23, 1977

MARCK, ANDREW A.
In memory.
p.2, May 11, 1979

MARIANI, TOM
KSC runners.
photo. p.4, Feb. 2, 1979
Scout Week.
photo. p.4, Feb 17, 1978

MARINER JUPITER/SATURN
Engineers Study Drawings.
photo. p.1, Oct. 1, 1976
MJS preps underway at KSC.
p.4, Oct. 29, 1976
Preparations underway for twin MJS
launches.
illus. p.2, March 4, 1977

MARINER MERCURY/VENUS
Mariner Mercury/Venus spacecraft
undergoing preflight testing at
JPL.
p.7, July 26, 1973

MARINER 9
Continued success for Mariner
Pioneer missions.
illus. p.5, June 15, 1972
Mariner 9 resumes scientific
examination of Mars.
p.2, April 6, 1972
The saga of Mariner 9. Mars
revisited: Part I, Mariner 9
launched 4 years ago.
p.3, May 30, 1975

MARINER 9 (continued)

The saga of Mariner 9 Mars
revisited: Part II
p.3+, June 12, 1975

The saga of Mariner 9 Mars
revisited: Part III.
illus.p.4+, June 26, 1975

MARINER '77

Select '77 Mariner mission
scientists.
p.8, Dec. 28, 1972

MARINER 10

Inner planet launch set for
October '73.
p.2, Oct. 5, 1972
Mariner 10 continues on course.
p.1, Jan. 24, 1974
Mariner 10 gives scientists first
clear, close-up look at Mercury.
illus. p.1, April 4, 1974
Mariner 10 probe encounters Venus.
p.3, Feb. 7, 1974
Mariner 10 soon to pass Mercury.
p.2, Mar 21, 1974
Mariner 10 to make second Mercury
pass.
p.7, Sept. 19, 1974
Mariner 10 to pass Mercury for
second time on Sept. 21.
illus, p.1, June 27, 1974
Unmanned craft to watch Kohoutek.
p.6, Nov. 21, 1973
Unmanned spacecraft continues on
course.
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MARINER VENUS-MERCURY

Mariner Venus-Mercury probe readied
for November launch.
illus. p.1, Sept. 30, 1973
1973 Mariner Venus Mercury launch
set.
p.1, Nov. 1, 1973

MARISAT

MARISAT: A new voice for ships at
sea.
illus. p.1+, Feb. 5, 1976

MARISAT-B

MARISAT-B to complete system.
photos. p.1&3. May 13, 1976

MARISAT-C

Photo. Pre-launch preparations.
p.1, Oct. 15, 1976
Third satellite in system: Marisat-C
readied for October 14 launch.
p.1&2, Oct. 1, 1976

MARISAT-1

Photo of launch.
p.1, March 4, 1976

MARISAT-2

Photo of launch.
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MARITIME SATELLITE COMMUNICATIONS SYSTEM

See MARISAT

MARKSMANSHIP

Community billboard.
p.2, Feb. 2, 1979

MARKUM, M.

KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

MARLINS, GREGORY

Marlins enjoyed summer at KSC.
por. p.3, Aug. 22, 1974

MARQUIS, WILLIAM

Proclaim Your Heritage Week.
photo. p.5, Oct. 14, 1977

MARS

Ice on Mars.
photo. p.2, Aug. 31, 1979
Mariner 9 resumes scientific examina-
tion of Mars.
p.2, April 6, 1972
Now you see it, now you don't.
photos. p.8, June 10, 1977

MARSHALL SPACE FLIGHT CENTER

MSFC personnel work closely with KSC
team.
p.7, May 3, 1973
Redstone Test Stand.
Test Stand dedicated at MFSC.
photo. p.6, Oct. 15, 1976

MARTELLO, ANGIE

Runners-up in the KARS softball league.

photo. p.4, Nov. 24, 1978

Trophies were presented.

photo. p.6, Oct. 14, 1977

MARTIN, JAMES

Viking project manager. Viking is NASA's most complex unmanned program.

por. p.5+, Aug. 7, 1975

MARTIN, ROBERT J.

Annual awards.

photo. p.2&3. Nov. 22, 1977

MASON, JOHN

KSC Camera.

photo. p.4, April 29, 1977

MASON, LYNWOOD G.

Retirements.

p.2, November 23, 1979

MATE/DEMATE DEVICE

See SHUTTLE ORBITER MATE/DEMATE DEVICE

MATED VERTICAL GROUND VIBRATION TESTS

photos. p.8, Sept. 1, 1978

MATERIALS TESTING BRANCH

Lab checks space-age materials.

illus. p.2, June 14, 1973

MATHEWS, CHARLES W.

Mathews retires.

p.1, March 4, 1976

MATHEWS, EDWARD R.

Mathews named to DOT post.

por. p.6, June 25, 1976

MATTARESE, JAMES

New officers.

photo. p.2, Aug. 5, 1977

MATTHEWS, G.

Awards ceremony.

photo. p.5, Nov. 10, 1978

MATTHEWS, HAYWOOD E.

Retirements.

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MATTHIAS, JULIE

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MAUK, LARRY

Local artist produces space coloring book.

photo. p.2, Sept. 1, 1978

MAYER, GILBERT

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

MAYFAIR CONSTRUCTION COMPANY CONTRACT AWARDED

p.2, Mar. 18, 1977

MAYO, SAM

Retirements.

p.4, Feb. 2, 1979

MDD

See SHUTTLE ORBITER MATE/DEMATE DEVICE

MEALS

Variety key to Shuttle meals.

p.2, Jan. 5, 1979

MEDALLIONS

Bendix engineer creates display.

por. illus. p.5, Feb. 6, 1975

MEDICAL ELECTRONICS

Tiny connector developed to aid treatment of paralyzed muscles.

illus. p.2, Feb. 22, 1973

MEDICAL SERVICES

EMT's render valuable service.

p.6, Feb. 21, 1974

Pan Am appoints a new medical director.

por. p.8, Sept. 6, 1974

Spaceport emergency medical aid is as close as the telephone.

por. p.6, Feb. 21, 1974

MEELER, HAROLD

Retirements.

photo. p.4, July 20, 1979

MEETINGS

Spaceport site of joint meeting.
p.1, June 27, 1974

MEMOLI, LOUIS F.

Accident fatal to QA engineer.
p.5. Nov. 30. 1972

MENDELSON, LEONARD O.

Annual awards.
photo. p.2&3, Nov. 22, 1977

MENTAL HEALTH

Relation of job factors, emotional stress shown.
p.2, May 18, 1972

MENZIES, ROBERT T.

Payload specialists named for ASSESS II mission.
p.4, Oct. 15, 1976

MERCURY REDSTONE 1

Mercury Redstone 1 proved little things cause big problems.
illus. p.2+, Oct. 31. 1975

MERICA, CAROLYN

New office to handle incentive programs.
photo. p.1&6, Feb. 4, 1977

MERRICK, GEORGE B.

photo. p.4, Oct. 28, 1977

MERRILEES, GEORGE R.

Spaceport's Merrilees receives Coast Guard Achievement Medal.
por. p.6, April 18, 1974

MERRITT ISLAND - HISTORY

Leola Malone reminisces about former homestead.
photo. p.3, Oct. 1, 1976
Merritt Island site seen best for KSC operational plans.
por. p.4, Oct. 4, 1973
Sandy mosquito-filled area changed to America's space program capital.
illus. p.5, Oct. 4, 1973
Sisters work near site of old homestead.
photos. p.2, Dec. 7, 1979

MERRITT ISLAND NATIONAL WILDLIFE REFUGE

Apollo 17 limits lagoon hunting.
p.3, Oct. 19, 1972
Assistant Refuge Manager Fields finds assignment interesting.
por. p.6, April 4, 1974
Attention fishermen!
illus. p.2, March 4, 1976
A day on the Merritt Island Wildlife Refuge.
por. p.4+, May 1, 1975
Drought conditions cause concern.
p.1, March 21, 1974
Duck and coot hunting to be permitted in four Refuge areas.
illus. p.3+, Oct. 3, 1974
Duck hunting season on Refuge opens Nov. 25.
illus, map. p.3, Oct. 29, 1976
Dummett Grove marker.
photos. p.8, March 18, 1977
40 youths work in summer program at Refuge.
photos. p.4, 5, August 6, 1976
Hunters bagged 7,154 waterfowl.
p.3, March 8, 1973
Hunters set records at Wildlife Refuge, attendance exceeds past seasons.
p.2, April 5, 1975
Hunting regulations issued for Merritt Island Refuge.
p.2+, Oct. 2, 1975
Hunting rules outlined for refuge area.
p.1, Sept. 30, 1972
Kasey hears call of the wild.
p.7, Oct. 4, 1973
KSC bald eagles need privacy.
por. p.6, Apr. 5, 1975
Management changes in store for M.I. wildlife refuge.
p.1, June 24, 1977
Manager/assistant named for M.I. wildlife refuge.
photo. p.3. Sept. 30, 1977
Manatees from KSC waters to be wired for sound.
photos. p.3. March 18, 1976
NASA interior pact expands refuge.
illus. p.1, June 15, 1972
NASA-6 resumes survey flights.
p.3, Jan. 24, 1974

MERRITT ISLAND NATIONAL WILDLIFE REFUGE (continued)

National wildlife refuge expansion plans outlined.
p.2, July 27, 1972
1976 bird count high in refuge.
p.2, Feb. 4, 1977
1976-77 duck kill below last season's tally.
p.2, Feb. 18, 1977
140,000-acre refuge on KSC provides wildlife protection.
p.2, June 29, 1972
161 bird species identified during refuge bird count.
p.3, Dec. 28, 1972
Pelicans moved to new home.
photo. p.8, July 23, 1976
"Pet" alligators cause problems.
photo. p.7. May 13, 1976
Refuge nature drive opens.
p.1, Sept. 30, 1972
Refuge retains natural scenery, wildlife.
illus. p.4, May 31, 1973
Refuge visits high during 1975.
p.7, Feb. 5, 1976
Refuge's growth paralleled KSC's.
illus. p.5, Oct. 4, 1973
73-74 hunting plan unveiled.
p.6, Oct. 18, 1973
Steel shot to be tested at Refuge.
p.6, Oct. 18, 1973
Tidbits.
p.4, Dec. 9, 1977
Tiny tagged turtles trot toward tide.
illus. p.4, June 18, 1973
Turtles "snap-up" KARS invitation.
photos. p.2, Feb. 4, 1977
Wildlife in action course scheduled by MINUR, BCC.
p.6, March 22, 1973
Wildlife Refuge expansion pact signing Friday.
p.1, June 1, 1972
Wildlife Refuge sets open house.
p.4, Sept. 21, 1972

METEOROLOGICAL SATELLITES

ITOS-D, renamed NOAA-2, launched Sunday at WTR.
p.7, Oct. 19, 1972

METEOROLOGICAL SATELLITES - JAPANESE
Japanese weather satellite to be launched next week.
photo. p.1&2, July 8, 1977

METEOSAT

METEOSAT will bring world weather watch into being.
photo. p.1&2, Nov. 11, 1977

METRIC SYSTEM

Better get ready: Metric system coming.
p.4, Oct. 18, 1973
Get ready for liters, grams, meters.
p.6, May 13, 1976

MEWBORN, J.C.

photo. p.2, April 29, 1977

MEYER, J.

KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

MICHENER, JAMES

Deputy director.
photo, p.3, Sept. 28, 1979

MICROCHEMISTRY ANALYSIS SECTION

KSC's material detective work with micro-mini sample.
p.2, Aug. 9, 1973

MICROFICHE

Nothing fiche-y here; micro repro mean maxi savings.
por. p.3, Sept. 20, 1973

MICROWAVE DATA TRANSMISSION SYSTEM

Wind power tapped at KSC.
photo. p.8, March 18, 1977

MICROWAVE SCANNING BEAM LANDING SYSTEM (MSBLS)

Jetstar checks out MSBLS alignment.
photo. p.2, July 7, 1978
MSBLS equipment delivered.
photo. p.5&8, June 25, 1976
NASA's jetstar aircraft.
photo. p.1&2, July 7, 1978
"6 Million" truck to aid Shuttle tests.
photo, p.6, April 15, 1976

MIDDLETON, RODERICK O.

In memory.

p.3, Feb. 3, 1978

MILITARY COMMUNICATIONS SATELLITE

NATO III-A next in busy launch
schedule.

photo. p.1&7, April 15, 1976

MILLER, A.D.

A.D. Miller.

photo. p.4, Aug. 5, 1977

MILLER, B.

Awards ceremony.

photo. p.5, Nov. 10, 1978

MILLER, DEBBIE

Rockwell rookies.

photo. p.8, Oct. 13, 1978

MILLER, FREDERICK H.

Is Director F. Miller to retire?

p.2, July 24, 1975

MILLER, RICHARD

KARS Korner.

photo. p.4, Feb. 3, 1978

KSC Toastmasters.

photo. p.2, Oct. 13, 1978

MILLER, ROBERT C.

KSC Toastmasters.

photo. p.2, Oct. 13, 1978

MILLER, WALTER

Retirements.

photo. p.4, May 11, 1979

MILTON, OTIS

First VISA card.

photo. p.2, Oct. 27, 1978

MINORITY BUSINESS ENTERPRISE PROGRAM
COUNCIL

Spaceport establishes Minority
Business Program Council.

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por. p.1, May 13, 1977

Woody Woodall named secretary of the year.

por. p.2, May 16, 1974

SECRETARIES WEEK

See NATIONAL SECRETARIES WEEK

SECURITY

KSC patrol meets challenge of Expo.

photo. p.6&8. July 9, 1976

LeeAnn Flynn learns about "Real Security World"

photo. p.6, March 4, 1976

Much security work done behind scene.

p.6, March 9, 1972

SEESCHAAF, AL

People helping people: KSC people give time to help others.

photo. p.2, Sept. 17, 1976

KSC employee honored by Aviation Society.

photo. p.5, Feb. 4, 1977

Scout Week.

photo. p.4, Feb. 17, 1978

Tidbits.

p.3&4, July 21, 1978

Tidbits.

p.4, November 9, 1979

SELF-CONTAINED ATMOSPHERIC PROTECTIVE ENSEMBLE (SCAPE) SUITS

Garbed in.

illus. p.1, June 22, 1979

SELG, MONIKA

Selg is first ESA employee at KSC.

photo. p.4, Dec. 8, 1978

SELG, RUDI

Selg is first ESA employee at KSC.

photos. p.4, Dec. 8, 1978

SEMINARS

PRC sponsors seminar.

p.8, June 10, 1977

Retirement seminar held.

p.2, June 9, 1978

Shuttle/Ecology Seminar scheduled.

p.6, Sept. 20, 1973

SENDLER, KARL

K. Sandler, IN Director, retires ending 30 years Federal service.

por. p.3+, Jan. 19, 1975

SENSENY, ROBERT

BSI employees honored for fire-fighting nozzle.

photo. p.3, Mar. 17, 1978

SERENDIPITY SINGERS

Singing visitors.

photo. p.1, July 22, 1977

SERVICE CONTRACT ACT

Service Contract Act symposium held at KSC.

por. p.8, Feb. 5, 1976

SERVICE STATION

Gas survey affects changes.

p.1,2; Sept. 1, 1978

SETTING UP FOR LAUNCH.

photo. p.8, Aug. 3, 1979

SEWAGE TREATMENT PROCESS

New sewage plant utilizes space technology.

p.2, March 4, 1976

SHAFFER, MARC

Setting up for launch.

photo. p.8, Aug. 3, 1979

SHAFFNER, THEODORE

Discussing SRB checkout.

photo. p.8, November 23, 1979

SHAMBRY, ROLAND

KSC Camera.

photo. p.7, June 10, 1977

SHAPBELL, WILLIAM B.

The rank of captain.

p.3, Oct. 13, 1978

SHAW, HUBERT

This quality inspection.
photo. p.7, Oct. 13, 1978

SHAWAGA, LARRY

Not your everyday party.
photo. p.3, Nov. 11, 1977

SHELTON, M.

KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

SHEPARD, ALAN B. JR.

"Kappy" will be missed at KSC.
photo. p.3, June 8, 1979
Manned space flight 15 years old this week.
p.7, April 15, 1976
President Carter visits KSC - October 1, 1978.
photo. p.4, October 13, 1978
What's happened to our astronauts?
photos. p.7, March 18, 1976

SHEPPARD, D.

KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

SHEPPARD, SARA

Awards ceremony.
photo. p.5, Nov. 10, 1978
New office to handle incentive programs.
photo. p.1&6, Feb. 4, 1977

SHETLEY, MICHAEL

Community billboard.
p.4, Aug. 31, 1979

SHIFTS (HOURS OF WORK)

Most 2nd, 3rd shift employees like jobs.
p.4, July 27, 1972

SHIRLEY, ROBERT C.

Retirements.
p.3, Dec. 10, 1976

SHOCKEY, H.

KSC Awards Ceremony honors over 500.
photos. p.4,5&6, November 23, 1979

SHORT, J.

Awards ceremony.
photo. p.4, Nov. 10, 1978

SHRIVER, LOREN

The prime crew.
photo. p.1, June 8, 1979

SHUTTLE CONTROL ROOM

KSC Shuttle Control Room opens.
por. p.4, Mar. 21, 1974

SHUTTLE LANDING FACILITY

See ORBITER LANDING FACILITY

SHUTTLE LAUNCH PROCESSING SYSTEM

Photo.
p.1, Jan. 7, 1977

SHUTTLE LIQUID OXYGEN TANK

If this was an egg.
photo. p.3, May 27, 1977

SHUTTLE ORBITER LANDING FACILITY

see ORBITER LANDING FACILITY

SHUTTLE ORBITER MATE/DEMATE DEVICE (MDD)

Construction has begun on the site.
photo. p.8, May 27, 1977

SHUTTLE SERVICE AND ACCESS TOWER (SSAT)

Photo of assembly.
p.4, Oct. 29, 1976

SIBERT, ROBERT M.

Retirements.
photo. p.7, Aug. 3, 1979

SIDE-LOOKING AIRBORNE RADAR (SLAR)

Space technology aids shipping interests.
p.4, Dec. 10, 1976

SIEBENEICHEN, PAUL O.

Retirements.
photo. p.4, Dec. 24, 1976

SIECK, BOB

KSC's approach and landing.
photo. p.2, June 9, 1978

SILICON SOLAR CELLS

(announcement.)

p.2, Aug. 5, 1977

SIMMONS, CHARLES R.

Annual awards.

photo. p.2&3, Nov. 22, 1977

SIMMONS, WILLIAM S.

Annual awards.

photo. p.2&3, Nov. 22, 1977

SIMULATORS

Launch team completes training on
launch vehicle simulator.

p.2+, Nov. 14, 1974

SIRIUS

photo. p.2, April 29, 1977

SISSERSON, KENDRA

photo. p.4, May 13, 1977

"SIX MILLION DOLLAR MAN"

The floor of the VAB.

photo. p.3, Aug. 19, 1977

SIZEMORE, OWEN

In memory.

p.4, April 14, 1978

Retirements.

photo. p.6, June 10, 1977

SKYLAB

Apollo, Skylab launch preparations
continue.

p.1, July 27, 1972

Each Skylab crew member has bedroom.

p.2, April 19, 1973

8,000 guests view rollout.

p.1, April 19, 1973

Facts on the orbital workshop.

p.8, May 3, 1973

Flight readiness test for workshop
underway.

p.1, March 22, 1973

Four Floridians named earth resources
investigators.

p.6, Aug. 10, 1972

GE pledges best work on Skylab.

illus. p.5, April 19, 1973

KSC launch team is major factor in
Skylab.

p.5, May 3, 1973

KSC Skylab activity on upswing.

illus. p.1, Oct. 5, 1972

KSC's Skylab office receives award.

p.3, Dec. 12, 1974

Launch team prepares for Skylab
launches.

p.6, Dec. 14, 1972

"Mini-wits" solves Skylab test
problems-Stan Banach's invention.

illus. p.2, Oct. 19, 1972

Orbital update.

p.2, Feb. 16, 1979

Pieces of Skylab.

photo. p.2, Aug. 17, 1979

(Poem and letter from Australian
girl.)

p.4, Aug. 31, 1979

Preps underway on Apollo 17,
Skylab 1.

illus. p.1, Aug. 10, 1972

Responsibilities for launch site
recovery to KSC.

p.5, April 5, 1973

Second manned Skylab mission 'go' for
July 8th.

illus. p.1, July 26, 1973

Skylab accomplishments.

p.5, Feb. 21, 1974

Skylab astronauts will sign out books
in space.

p.6, March 22, 1973

Skylab experiments explore materials
processing.

p.2, Jan. 24, 1974

Skylab facility modifications on
schedule.

p.5, July 27, 1973

Skylab launch preps continue at
Center.

p.1, Dec. 28, 1972 and Feb. 22,
1973

Skylab launches set May 14, 15.

p.1, April 5, 1973

Skylab multiple docking adapter ready
if rescue in space is ever needed.

illus. p.3, Aug. 9, 1973

Skylab personnel sent to Australia.

p.4, July 20, 1979

Skylab program director's comments.

p.1, May 3, 1973

Skylab program receives praise.

p.8, Dec. 20, 1973

Skylab receives energy from Sun.

p.2, Dec. 6, 1973

SKYLAB (continued)

Skylab remains in stable orbit.
p.6, June 27, 1974
Skylab role for USNS Vanguard in
South Atlantic.
p.4, April 5, 1973
Skylab solar cell arrays undergoing
final testing.
p.3, May 18, 1972
Skylab Space Station proves value of
manned space expeditions.
p.5, Jan. 10, 1974
Skylab visibility.
p.7, May 31, 1973
Skylab work going well at KSC, says
Hock.
p.7, March 23, 1972
Skylab Workshop clearly visible.
p.2, Dec. 20, 1973
Skylab Workshop passes major
verification test.
p.2, June 15, 1972
Unique Skylab support roles.
p.4, April 19, 1973

SKYLAB 1

Crew installs parasol, saves mission.
p.1, May 31, 1973
'Junior Jire' tells Skylab liftoff
views.
p.3, June 14, 1973
Kapryan: "We're on milestone launch
preparation schedule."
p.1, March 8, 1973
Over 25,000 guests view SL-1 launch.
p.7, May 31, 1973
The public wanted to help solve
Skylab's problems.
p.5, May 31, 1973
Skylab-1 count was smooth throughout.
p.6, May 31, 1973
Skylab 1 launch today, Skylab 2
tomorrow.
p.1-8, May 14, 1973
Skylab 1 moved to pad Monday; CDDT to
start next Thursday.
p.1, April 19, 1973

SKYLAB 1 AND 2

KSC's role in Skylabs 1, 2.
p.3, June 14, 1973;
p.2, June 28, 1973

Photos tell story of Skylab 1, 2
preparations.
p.4&5, March 22, 1973
Preliminary timeline announced for SL
1, 2.
p.6, May 3, 1973
Revised guest arrangements for SL-1
and 2.
p.2, May 3, 1973
Skylab launches on May 14, 15.
p.1, May 3, 1973
Skylab 1 and 2 schedules delayed.
p.1, Jan. 25, 1973
Skylab 1, 2 preparation proceeding.
illus. p.5, Feb. 8, 1973

SKYLAB 2

... and leave a light in the window.
p.4, June 28, 1973
Kapryan: "We're on milestone launch
preparation schedule."
p.1, March 8, 1973
NASA Administrator James C. Fletcher
salutes 'Master Tinkerers of
Space.'
p.1, June 28, 1973
President's message to Skylab crew.
p.1, May 31, 1973
Shots from orbit - SL 2.
illus. p.4, July 12, 1973
Skylab 2 crew members slated for
visit today.
p.1, Sept. 6, 1973
Skylab 2 crew splashes to safe
return.
p.1, June 28, 1973
Skylab-2 space vehicle moved to
Pad B
illus. p.1, Jan. 11, 1973
Skylab 2 was first launch from
127-foot pedestal.
p.6, May 31, 1973
Spacewalk successful, SL-3 readied.
p.1, June 14, 1973

SKYLAB 3

Count clock starts for next Skylab
launch.
p.1, July 12, 1973
Go---the SL-3 countdown.
p.4, July 26, 1973
KSC gets ready for SL-3 tourist
influx Saturday.
p.4, July 26, 1973

SKYLAB 3 (continued)

Man's longest space trip ends; Skylab crew comes home.

p.1, Oct. 4, 1973

Outer space X-ray source sought by SL-3.

p.7, July 12, 1973

Skylab 3 accomplishments.

p.16, Oct. 4, 1973

Skylab 3 crew makes ready for Tuesday splashdown.

p.1, Sept. 20, 1973

Skylab 3 work on schedule here.

p.1, June 28, 1973

SKYLAB 4

Careful Skylab planning pays in maximum data.

p.7, Nov. 21, 1973

Close teamwork pays in repairs.

p.4, Nov. 21, 1973

Final Skylab readied; FRT 'very successful.'

p.1, Oct. 18, 1973

Perfect launch opens final Skylab flight.

por. p.1, Nov. 21, 1973

Public, press comment on absence of SL-4 splashdown TV coverage.

p.5, Feb. 21, 1974

Skylab crew day detailed.

p.7, Nov. 21, 1973

Skylab's last mission 'go' for November 10.

illus. por. p.1, Nov. 1, 1973

SL-4 astronaut return.

por. p.5, May 2, 1974

SL-4 astronauts Carr, Gibson, Pogue splash to safe return.

illus. por. p.4, Feb. 21, 1974

SL-4 astronauts thank KSC.

por. p.1, May 2, 1974

Skylab 4 crew members praise Kennedy Center launch team.

p.1, Mar. 7, 1974

SL-4 crew passes three-week mark.

p.1, Dec. 6, 1973

SL-4 crew sets daily record.

p.1, Jan. 24, 1974

Skylab 4 flight readiness test ended as Bean breaks space flight record.

p.1, Sept. 6, 1973

Skylab 4 launch set for Nov. 9.

p.2, Aug. 20, 1973

SL-4 spacecraft readied for emergency use, if needed.

p.1, Aug. 9, 1973

SKYLARK PROJECT

Skylark telescope shipped to Australia.

p.4, Dec. 11, 1975

SKYNET

Skynet communications satellite being readied for its January launch.

p.5, Dec. 20, 1973

SKYNET II

British Skynet II arrives at space center.

p.2+, Oct. 18, 1974

Skynet launch set for January 18.

p.2, Jan. 10, 1974

SKYNET II-A

100th launch marks milestone in Delta program.

p.2, Jan. 24, 1973

SKYNET II-B

British SKYNET II-B launch preparations proceed.

p.1+, Nov. 14, 1974

Picture perfect launches for Intelsat, Skynet.

p.1+, Nov. 29, 1974

SLATON, EUGENE

Awareness awards given to KSC contractor teams.

photos. p.4, December 7, 1979

SLATON, KATHERINE

Katherine Slaton: From co-op to electronics engineer.

por. p.3, April 15, 1977

SLAYTON, DEKE

15th Space Congress concluded.

photo. p.8, May 12, 1978

KSC's Don Cole.

p.7, April 29, 1977

Several crews manned 747.

photos. p.4, March 30, 1979

Snoopy award winner.

photo. p.2, Feb. 16, 1979

SLOAN, BILL

Not your everyday party.

photo. p.3, Nov. 11, 1977

SLOAN, KENNETH

Fraternity formed by Spaceport employees.

photo. p.3, Aug. 4, 1978

SL-R

SL-R vehicle moved to pad.

por. p.6, Dec. 6, 1973

Work at Space Center continues despite end of Skylab program.

illus. p.5, Nov. 21, 1973

SMALL BUSINESS WEEK

KSC salutes Small Business Week.

p.3, May 15, 1975

KSC to observe Small Business Week.

p.3, Mar. 16, 1974

Small business is big at KSC.

p.3, April 28, 1978

Small business plays important role at KSC.

p.1, May 18, 1972

Small Business Week scheduled May 22-28.

p.4, May 13, 1977

Small Business Week slated for May 13-19.

p.3, May 11, 1979

SMALLEY, NOAH

Noah Smalley to head legion's space group.

por. p.6, Oct. 31, 1975

SMITH, A.

Awards ceremony.

photo. p.4, Nov. 10, 1978

SMITH, CLAY

Scout Week.

photo. p.4, Feb. 17, 1978

SMITH, EDWARD P.

photo. p.4, Oct. 28, 1977

SMITH, HENRY G.

Retirements.

photo. p.2, Aug. 5, 1977

SMITH, JACKSON

photo. p.2, April 29, 1977

SMITH, JOE R.

Annual awards.

photo. p.2&3, Nov. 22, 1977

SMITH, KENNETH W.

Retirements.

photo. p.4, Sept. 15, 1978

SMITH, LEE R.

Cocoa Beach secretaries name GSA's Smith 'Boss of the Year.'

por. p.6, Mar. 7, 1974

SMITH, RAOUL

Seventeen; poem.

p.1, Nov. 30, 1972

SMITH, RICHARD G.

Although KSC's goal.

photo. p.4, October 12, 1979

Awareness awards given to KSC contractor teams.

photos. p.4, December 7, 1979

Chief counsels.

photo. p.2, November 23, 1979

Smith has distinguished NASA background, an introduction to KSC's new director.

photo. p.1, Aug. 31, 1979

Smith holds first press conference.

photo. p.1&3, Sept. 14, 1979

Smith receives leadership medal.

p.3, November 23, 1979

Thanksgiving 1979.

illus. p.1, November 23, 1979

SMITH, WILDA D.

Retirements.

p.4, June 24, 1977

SMITHSONIAN ASTROPHYSICAL OBSERVATORY (SAO)

GP-A to test Einstein's Theory.

photo. p.2, May 27, 1976

SMOKE DETECTORS

Smoke detector awakens couple.

p.4, Feb. 3, 1978

SMOKING

Community billboard.
p.4, June 22, 1979
5-day-plan-to-stop-smoking.
p.8. Oct. 14, 1977
Smoking lamp is out in auditorium.
p.8, June 14, 1973
VAB smoking regulations to be
strictly enforced.
photo. p.3, October 26, 1979

SMOOT, DENNIS M.

Awards.
photo. p.3, Nov. 12, 1976

SMS

See SYNCHRONOUS METEOROLOGICAL
SATELLITE

SNAKES

It's snake migration time.
p.8, Sept. 3, 1976

SNAVELY, WILLIAM W.

Snavely resigns.
p.2, Oct. 15, 1976

SNELLGROVE, OLIN C.

In memory.
p.2, May 11, 1979

SNYDER, JAMES

Beard contest.
por. p.6, April 29, 1977
KSC Director.
photo. p.1, Sept. 16, 1977

SOCIETY FOR PRESERVATION AND ENCOURAGEMENT OF BARBER SHOP QUARTET SINGING IN AMERICA (SPEBSQSA)

Community billboard.
p.4, April 28, 1978

SOCIETY FOR TECHNICAL COMMUNICATION

Works by five KSC writers in contest.
p.3, July 12, 1973

SOCIETY OF WIRELESS PIONEERS

Wildmot named wireless group VP.
por. p.5, Oct. 18, 1974

SOCIETY OF WOMEN ENGINEERS

Women engineers to sponsor symposium.
p.4, Oct. 18, 1974

SOFFEN, GERALD

Viking review presented by Dr. Gerald
Soffen.
por. p.2, May 13, 1977

SOLAR CELL ARRAYS

Skylab solar cell arrays undergoing
final testing.
illus. p.3, May 18, 1972

SOLAR CELLS

photo. p.3, Feb. 16, 1979

SOLAR ELECTRIC PROPULSION

A huge solar array wing.
photo. p.1, Sept. 1, 1978

SOLAR ENERGY

Power from space discussed.
p.8, June 11, 1976
Solar power aids Indians.
p.4, Nov. 25, 1976
Solar test facility.
illus. p.6, July 9, 1976
"Sun Day" promotes solar energy.
photo. p.1&4, May 11, 1979

SOLAR ENERGY COLLECTORS

Presidential approval.
photo. p.1, June 10, 1977

SOLAR ENERGY UTILIZATION

Bendix engineer built solar heater.
p.7, June 12, 1975
Fresnel lens promising for solar
heating, cooling.
p.2, Oct. 29, 1976
Largest solar energy.
photo. p.1, Nov. 11, 1977
Solar "collectors" used to warm
chilly office.
photo. p.3, Feb 18, 1977
Sun to heat KSC's water.
p.1&3, Feb. 18, 1977

SOLAR PANELS

Crew installs parasol, saves mission.
p.1, May 31, 1973

SOLDERING TRAINING SESSION

Odessa Williams.
photo. p.4, Aug. 19, 1977

SOLID ROCKET BOOSTER (SRB)

Attention shifting to K-BAC for first Shuttle SRBs.

photos. p.7&8, November 23, 1979
Fit-check models.

photo. p.1, March 16, 1979

Flight-ready aft skirts turned over to KSC/USBI.

p.1, Sept. 28, 1979

Rocket motors use rails for rapid ride to KSC.

photos. p.1&2, Feb. 2, 1979

Solid rocket boosters pose new challenges.

photo. p.2, March 2, 1979

Stacking of the first.

photo. p.1, December 7, 1979

See also SPACE SHUTTLE - SOLID ROCKET BOOSTER

SOLID ROCKET MOTOR (SRM)

The first live.

photo. p.3, Sept. 14, 1979

The first solid rocket booster.

photo. p.1, October 12, 1979

SRM proposals received from MSFC from four firms.

p.2, Sept. 20, 1973

See also SPACE SHUTTLE - SOLID ROCKET MOTOR

SOLLENBERGER, ROBERT L.

Annual awards.

photo. p.2&3. Nov. 22, 1977

SOPKO, STEVE

This quality inspection.

photo. p.7, Oct. 13, 1978

SOUNDING ROCKET PROGRAM

World is a launch pad for NASA's sounding rockets.

illus. p.3, Feb. 5, 1976

SOYUZ TEST PROJECT

see APOLLO SOYUZ TEST PROJECT

SPACE AGENCY ANNIVERSARY - 15th

Officials proclaim honors for NASA on 15th Anniversary of space agency.

p.3, Oct. 4, 1973

SPACE APPLICATIONS

Science and Applications Projects Office has wide range of missions.

p.6, Feb. 22, 1973

Space applications meeting held at KSC.

p.7, Feb. 22, 1973

Space benefits.

p.3, April 29, 1977

SPACE AWARENESS PROGRAM

New Zealand men create space awareness program.

photo. p.6&8. August 20, 1976

SPACE BASE

see also SPACE STATION

Space Base: Dr. James Ragusa

explores organizational structure.

illus. p.5&7. July 23, 1976

SPACE BENEFITS

Geostationary Operational Environmental Satellite (GOES) Data Acquisition System.

p.3, March 18, 1977

Improving the quality of life on earth.

p.3, Sept. 29, 1978

Space Benefits

p.7, Oct. 14, 1977

Space Benefits.

photo. p.2, Jan. 5, 1979

Space - for the benefit of all humanity.

photos. p.3, July 22, 1977

SPACE CENTER AMATEUR RADIO SOCIETY (SCARS)

KSC hams participate in communications field day.

p.8, June 27, 1974

SPACE COAST ART FESTIVAL - 14th

Community billboard.

p.3, Nov. 11, 1977

SPACE COAST ART FESTIVAL - 15th

Community billboard.

p.4, Oct. 27, 1978

SPACE COAST ART FESTIVAL - 16TH
Community billboard.
p.4, Aug. 31, 1979
Tidbits.
photo. p.4, November 9, 1979

SPACE COAST MICROCOMPUTER CLUB
KARS Korner.
p.7, Sept. 1, 1978

THE SPACE COAST TOURISM COMMITTEE
The Space Coast Tourism Committee.
photo. p.4, Dec. 23, 1977

SPACE COLONY
Plans for 10,000-member space colony
unveiled.
illus. p.7+, Oct. 2, 1975

SPACE CONGRESS - 10th
Space Congress set for April 11-13.
p.8, April 5, 1973
Space Congress starts April 11.
p.7, Feb. 8, 1973

SPACE CONGRESS - 11th
Calvin Fowler named Chairman of
Eleventh Space Congress.
por. p.5, Jan. 24, 1974

SPACE CONGRESS - 12th
Space Congress honors Gray.
por. p.2, Apr. 17, 1975
Space Congress set for April.
por. p.4, Feb. 6, 1975

SPACE CONGRESS - 13th
13th Space Congress set for CB
April 7-9.
p.1&3, April 1, 1976
Wirth, Long head Space Congress.
por. p.5, Oct. 31, 1975

SPACE CONGRESS - 14th
Free panel session popular addition
to Space Congress.
p.3, May 13, 1977
Hagus to head Space Congress.
photo. p.3&6, June 11, 1976
Kendra Sisserson.
photo. p.4, May 13, 1977
Pickett joins Space Congress.
p.1, Oct. 15, 1976

Space Congress 'go' for April open-
ing.
p.2&6. April 1, 1977
Space Congress set for April.
p.1&6, March 4, 1977

SPACE CONGRESS - 15th
15th Space Congress concluded.
photo. p.8, May 12, 1978
Space Congress chairman named.
photo. p.1&2, Sept. 30, 1977
Space Congress officials tabbed.
photo. p.3, Oct. 14, 1977
Space Congress papers cover space,
energy and technology.
photo. p.1, March 3, 1978
Space Congress set.
p.1&4. April 14, 1978

SPACE CONGRESS - 16th
Space Congress leaders named.
photos. p.1, Aug. 18, 1978
Space Congress ready.
photos. p.1&2, April 13, 1979
Space Congress set for April.
p.1&3, March 16, 1979

SPACE CONGRESS - 17th
17th Space Congress set [headline
reads 16th].
photos. p.1&4, October 26, 1979

SPACE COOPERATION
ESRO'S TD-1-A satellite lifts off at
the Western Test Range.
illus. p.5, March 23, 1972
International participation in most
NASA space projects.
p.3, May 31, 1973

SPACE COOPERATION - CANADA
First Canadian communications
satellite launched last Thursday.
illus. p.1, Nov. 16, 1972
"New" Delta vehicle to launch
Telesat-A.
p.1, Nov. 2, 1972
ULO to launch Canadian communications
satellite.
p.1, Oct. 19, 1972

SPACE COOPERATION - GERMANY

KSC hosts Helios Joint Working
Group meeting.
p.2, May 3, 1973

SPACE COOPERATION - RUSSIA

Dr. Petrone named Apollo Soyuz Test
Project program director.
p.7, Aug. 24, 1972
Hammond attends science meeting in
Soviet Union.
p.5, Sept. 21, 1972
Models of Soyuz and Apollo in
simulated rendezvous.
illus. p.8, Sept. 21, 1972
Second set of reports are approved by
Joint U.S.-U.S.S.R. Work Groups.
p.2, May 4, 1972

SPACE EDUCATION

Brevard educator Marvin Jones
prepares space course curriculum.
illus. p.2, July 27, 1972
Workshop for teachers to end Friday.
p.5, July 27, 1972

SPACE EXPLORATION DAY - 1976

Space Exploration Day, 1976: A
Proclamation by the President of
the United States.
p.1, July 23, 1976

SPACE FLIGHT FEEDING

Variety key to Shuttle meals.
p.2, Jan. 5, 1979

SPACE INDUSTRIALIZATION

Space industry studied.
p.6, Oct. 15, 1976

SPACE PIONEERS

See MISSILE, SPACE & RANGE PIONEERS;
OLD-TIMERS; SPACE PROGRAM - HISTORY

SPACE POLICY

Dr. Frosch comments on space policy.
p.1&2, Oct. 27, 1978

SPACE PROCESSING

Study probes space processing.
p.5&8; Oct. 15, 1976

SPACE PROGRAM

Congressman Fuqua comments on our
national space program.
p.1, April 5, 1973
Fletcher, Debus thank team for Apollo
program successes.
p.1, April 19, 1973
FY '74 program includes varied
launch, development activities.
p.1, April 5, 1973
G. Williams, J. Gonzales recall early
days of space program.
por. p.5, May 16, 1974
Important missions in Center's
future.
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NASA announces '73 program reduc-
tions.
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NASA 'markets' space program through
a variety of channels.
por. p.4, Mar. 7, 1974
Nixon: Balanced space program will
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p.2, May 31, 1973
Orlando retiree praises spaceport,
space program.
p.7, Oct. 1, 1976
Program completion brings changes.
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Space program contributes to a
variety of areas.
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Space program impact grows around the
world.
p.7, June 28, 1973
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p.2, June 29, 1972
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p.7, April 15, 1976
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Receive more 10th anniversary messages.
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p.2, March 18, 1976
Space has changed our world.
por. illus. p.1, Oct. 4, 1973
Vanguard Test Vehicle No. 4.
photo. p.1, March 18, 1976
Veterans review past 10 years, look to the future.
p.2, July 13, 1972

SPACE RESEARCH

Space research helps to develop artificial limb.
p.6, Sept. 6, 1974

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Saturn 1B returns from Japan expo.
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SPACE SHUTTLE

(Artist's concept of external tank.)
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Briefing held on Shuttle program.
p.8, Jan. 23, 1975
Crews named for initial Shuttle flight tests.
photos. p.2, April 1, 1976
Employees invited to submit Shuttle insignia designs.
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First Shuttle ET completed.
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House reduces Shuttle facility program.
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IBM computers to aid Shuttle.
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KSC Shuttle construction moves ahead.
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KSC spacelab preps underway.
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KSC structure realigned for Shuttle operations.

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KSC takes part in Space Shuttle review.

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KSC's total team effort insures facilities will be ready for Shuttle.

photos. p.4&5. May 12, 1978

Looking ahead: KSC prepares for Shuttle.

illus. por. p.5, Nov. 29, 1974

Malkin to head Shuttle office.

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Material derived from sand protects Shuttle from heat.

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Model maker builds life-like Shuttle.

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Moss endorses Space Shuttle.

p.8, July 12, 1973

MSFC has three major Shuttle tasks.

p.6, Oct. 18, 1973

Myers lists savings to result from Shuttle use.

p.3, April 5, 1973

NASA conducts Shuttle booster tank drop tests.

p.3, Feb. 8, 1973

NASA to spend \$67 million for Shuttle facilities in FY 1974.

p.1, March 22, 1973

Nozzle plug is tested.

photo. p.1&3. Oct. 28, 1977

PCR mods underway.

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(Photo of external tank nearing completion.)

p.6, April 1, 1977

Planning for Space Shuttle continues on schedule at KSC.

p.3, Jan. 10, 1974

The prime crew.

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Recoverable solids booster selected for Shuttle.

p.1, March 23, 1972

Shuttle activities highlight 1979 at KSC.

photos. p.2&3, December 21, 1979

Shuttle bids submitted by four firms.

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Shuttle highlights '79 launch schedule.
artist concept. p.1&4. Jan. 5. 1979
Shuttle looms large in future planning as efficient cost cutter for America.
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Shuttle meeting gives program overview.
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Shuttle preparations continue on schedule.
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Shuttle takes step closer to reality.
p.7, June 14, 1973
Shuttle to revolutionize space activities - Myers.
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Shuttle to use new performance monitoring system for self-check.
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Space-borne erector set.
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Space Shuttle equipment, facilities take shape.
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Space Shuttle launch site.
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Space Shuttle solid rocket motor award.
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Spacelab preparations: KSC personnel "commute" to Europe.
p.6, Sept. 17, 1976
Tempo of Shuttle preparations to increase during coming year.
p.2+, Jan. 8, 1976
Tunnel building?
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Update: KSC Shuttle facilities.
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SPACE SHUTTLE HOIST

Shuttle hoist tested.
photo. p.5, Oct. 15, 1976

SPACE SHUTTLE INSIGNIA

A number of KSC employees.
illus. p.7, Sept. 17, 1976

SPACE SHUTTLE MODEL

Shuttle launched at KSC.
photos. p.2, Jan. 21, 1977

SPACE SHUTTLE ORBITER

Shuttle Orbiter test rescheduled.
p.1, June 10, 1977
Spacesuit...photos. (No, it's not Charlie Brown's 'Great Pumpkin'.)
p.4, Jan. 7, 1977

SPACE SHUTTLE ORBITER - COLUMBIA

Another major piece.
photo. p.1, May 25, 1979
Columbia delayed.
p.1, March 16, 1979
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photo. p.2, August 3, 1979
Crowd welcomes Columbia.
photo. p.3, March 30, 1979
Following about.
photo. p.1, September 28, 1979
Hail Columbia!
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KSC personnel face real challenge.
photo. p.3, March 30, 1979
One of Columbia's.
photo. p.1, July 20, 1979
Orbiter Columbia arrives March 10.
p.1, March 2, 1979
The Space Shuttle.
photo. p.2, December 21, 1979
Two major pieces of flight hardware.
photo. p.1, July 20, 1979

SPACE SHUTTLE ORBITER - ENTERPRISE

California, here it comes.
photo. p.1, August 17, 1979
The Enterprise.
photo. p.1, October 27, 1978
Enterprise bids farewell to Pad A.
photo. p.1&2, August 3, 1979
Enterprise completes first free flight.
photo. p.1, August 19, 1977

SPACE SHUTTLE ORBITER - ENTERPRISE
(continued)

Enterprise debuts.

photos. p.3, October 15, 1976

Enterprise is hoisted by KSC team at Marshall.

photo. p.1&4, March 31, 1978

Enterprise: 2nd flight.

p.1, September 16, 1977

Families will view rollout.

p.1, April 27, 1979

Haise, Fullerton "fly" Orbiter for first time.

photo. p.1, June 24, 1977

In May.

photo. p.3, December 21, 1979

KSC fire and rescue team commended by ALT officials.

photo. p.7, April 29, 1977

On the road to Dryden.

photos. P.4&5, February 18, 1977

Over 75,000 people.

photo. p.4, April 27, 1979

Pathfinder Enterprise arrives at Center.

p.1&4, April 13, 1979

Photos.

p.8, September 1, 1978

Public views Enterprise.

p.1, April 13, 1979

Rollout.

photos. p.1, May 11, 1979

A salute of the Shuttle Orbiter Enterprise.

photo. p.1, September 30, 1977

The Space Shuttle.

photo. p.1, May 25, 1979

Spaceship Enterprise debuts today.

p.1, September 17, 1976

Taking shape.

photo. p.1, April 27, 1979

3rd free flight successful.

p.1, September 30, 1977

Up...up...and away.

photo. p.1, March 4, 1977

SPACE SHUTTLE RUNWAY

See ORBITER LANDING FACILITY

SPACE SHUTTLE - ACOUSTIC MODEL TESTING

Acoustic testing underway at MSFC.

photo. p.2, August 6, 1976

SPACE SHUTTLE - CREW ESCAPE SYSTEM TEST VEHICLE

Careful loading.

photo. p.7, Jan. 21, 1977

SPACE SHUTTLE - GETAWAY SPECIALS

NASA offers getaway special.

p.4, March 4, 1977

SPACE SHUTTLE - SOLID ROCKET BOOSTER (SRB)

Photo. p.2, Jan. 21, 1977

Rasmussen assigned to KSC as liaison officer.

p.4, Oct. 15, 1976

Shuttle booster materials tested.

p.3&6. August 6, 1976

SRB test car arrives at KSC.

photo. p.8, August 20, 1976

SRM facilities taking shape.

p.8, Sept. 3, 1976

Testing of the parachute-frustum.

photos. p.4, Nov. 12, 1976

See also SOLID ROCKET BOOSTER

SPACE SHUTTLE - SOLID ROCKET MOTOR (SRM)

Photo - vertical boring mill.

p.7, March 18, 1977

Preparations for casting.

photo. p.6, March 4, 1977

See also SOLID ROCKET MOTOR

SPACE SPIDERS

see TELEOPERATOR SPACE SPIDERS.

SPACE STATION

Space station could aid world.

p.8, Jan. 22, 1976

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SPACE SUITS

No, it's not Charlie Brown's 'Great Pumpkin.'

photos. p.4, January 7, 1977

Shuttle spacesuit.

photo. p.8, May 12, 1978

Suiting up for Shuttle.

photos. p.2, June 10, 1977

SPACE TECHNOLOGY

New technology required for planet exploration.

p.6, April 5, 1973

SPACE TELESCOPE

Eye of Eternity.

ill.; p.4, Mar. 31, 1978

Illus. p.4, March 4, 1977

This huge mirror blank.

photo. p.1, June 8, 1979

SPACE TRACKING DATA NETWORK

Unified S-band Station at KSC

has key Apollo 17 role.

illus. p.4, Nov. 30, 1972

SPACE TRANSPORTATION SYSTEM (STS) PLANNING

An STS executives meeting.

photo. p.8, March 30, 1979

Top AF/NASA officials meet at
Vandenberg.

p.4, March 2, 1979

SPACE TUG

Marshall selects four contractors
for Tug studies.

p.5, March 8, 1973

MSFC asks for proposals on Space
Tug Systems Study.

P.2, Dec. 14, 1972

SPACE VEHICLE OPERATIONS DIRECTORATE

SVO prepares for Shuttle.

photos. p.2, March 3, 1978

SPACE WEEK

Thoughts on Space Week, July 16-24.

p.1&4, July 21, 1978

SPACECRAFT ASSEMBLY & ENCAPSULATION FACILITIES (SAEF)

Titan/Centaur payloads will be
checked out in Spacecraft Assembly
and Encapsulation Facility.

p.4, Feb. 7, 1974

Construction starts on SAEF ovens.

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SPACECRAFT CHARGING AT HIGH ALTITUDES (SCATHA)

Jan. 25 launch set for SCATHA.

photo. p.1, Jan 19, 1979

The SCATHA spacecraft.

photo. p.1, Feb. 2, 1979

SPACEFLIGHT TRACKING & DATA NETWORK

Goddard stations hold meeting.

p.6, Nov. 29, 1974

SPACELAB

Europeans, KSC work on Spacelab.

p.5, Jan. 9, 1975

Hidden behind this innocuous cover.

photo. p.4, Dec. 22, 1978

How it will look.

ill. p.1, April 29, 1977

KSC hosts Avionics working group.

p.8, Jan. 23, 1975

A look at things to come.

p.4, Jan. 7, 1977

KSC Spacelab Liaison Office formed.

por. p.7, May 1, 1975

KSC Spacelab preps underway.

por. p.1+, Aug. 8, 1974

Payload specialists named for ASSESS
II Mission.

p.4, Oct. 15, 1976

Spacelab crew visits Center.

p.3, July 6, 1979

Spacelab critical design review
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photo. p.1&4, Feb. 3, 1978

Spacelab directors meeting held at
KSC.

photo. p.1, Sept. 3, 1976

Spacelab group holds meeting.

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Spacelab payload specialists
nominated.

p.3, Oct. 14, 1977

Spacelab payload work to be
performed at KSC.

p.3, Dec. 22, 1978

Spacelab preparations: KSC personnel
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Spacelab simulation photo.

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Spacelab Team attends meeting.

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SPACELAB PALLET

Technicians.

photo. p.3, December 21, 1979

Work begins on Shuttle pallet.

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SPACELAB 2 INVESTIGATOR WORKING GROUP

Scientists and engineers
participating.
photo. p.1, October 26, 1979
Spacelab 2 group to meet here.
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SPACEPORT FREE WHEELERS

Spaceport Free Wheelers peddle across
Florida.
photo. p.6, June 10, 1977

SPACEPORT GUN CLUB

KARS Korner.
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SPACEPORT INDUSTRIAL GOLF LEAGUE

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p.4, Feb. 17, 1978
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SPACEPORT NEWS

News clues in library.
p.4, Feb. 16, 1979
Shall we kill the news?
p.1, March 22, 1973
Spaceport News needs your views.
p.3, March 22, 1973
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SPACEPORT PHOTO CLUB

KARS Korner.
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SPACEPORT RUNNERS AND JOGGERS CLUB

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SPACEPORT TRAVEL CLUB

KARS Korner.
p.7, Sept. 1, 1978
Spaceport Club Approved.
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Spaceport Club offers members nu-
merous travel opportunities.
p.5, Feb. 6, 1975
Travel Club plans European tour.
p.6, March 18, 1976
Travel Club sponsors trips.
p.3, Sept. 18, 1975

SPACESHIPS

Where are our spaceships?
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SPANISH SPEAKING PROGRAM

16-Point Program gets new name.
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SPARE PARTS

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SPARKMAN, ORVAL

Clautice awarded arc welding honor.
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to work.
por. p.2, March 22, 1973
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SPEED LIMIT

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SPELL, EVA

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Arabella spins web for astronauts.
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SPINNING SOLID UPPER STAGES (SSUS)

In this artist's concept.
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Shipping industry using rocket-
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Solar powered refrigerator for use
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Space materials used to produce
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Space technology aids shipping
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Technology aids community water
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Tiny connector developed to aid
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STAPELFELD, JOHANN F.

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Senior project at KSC.
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Symphonie-B set for launch.
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SYNCHRONOUS METEOROLOGICAL SATELLITE-A
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NASA's newest weather satellite SMS-1
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TAIANI, ANGELO

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Philately takes Taiani to the Netherlands.

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Wayman Tate.

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TATHAM, S.

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KSC's first woman GS-13 busy with career, other activities.

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Orphanage to aid children of Haiti.

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SVO prepares for Shuttle.

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Tech support undergoes Shuttle transition.

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Certified Toastmaster.
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New Toastmasters Club forms, allows
female members.
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Pan Am employee retires.
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TOLIN, MRS. ROBERT E. ("BOB")

Pan Am employee retires.
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TOLSON, BILL A.

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Sharpshooters.
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TONOMETER

New glaucoma testing machine and KSC
medical with eye exams.
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KSC inventor P. C. Toole working on
4th patent.
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TOOLEY, MARVIN

Safety awards presented.
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KARS Softball League champs.
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Trophies were presented.
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Drive through tours restricted.
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In the fifth busiest year.
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TOURS (continued)

KSC tour operation has third busiest year.

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Lecturer (Burton Prince) creates models, uses them in briefings. illus. p.3, June 15, 1972

NASA tours mark sixth anniversary. p.3, July 27, 1972

New tour offered visitors during Christmas season.

p.1, Nov. 12, 1976

'72 tours volume at record level.

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654,000 tours in 6-month period.

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Tour escorts had sense of humor.

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Visitors laud KSC launch view program.

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KARS Softball League champs.

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TOWNSEND, CHARLES N.

Consoles inside.

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NASA networks support many space missions.

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Satellite Tracking Data Relay System studied by NASA.

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S-Band station keeps on tracking.

photos. p.4&5, March 6, 1975

Skylab role for USNS Vanguard in South Atlantic.

p.4, April 5, 1973

TRAFFIC

Center installing new traffic control signs.

illus. p.6, June 1, 1972

Traffic violators now subject to Florida law.

p.1, May 4, 1972

TRAINING PROGRAMS

KSC training courses help in dollar savings.

p.2, Jan. 11, 1973

A programmable controller (PC) training school.

photo. p.4, March 31, 1978

Training office busy with Shuttle orientation.

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TRAMMELL, PAUL

Safety awards presented.

photo. p.7, Sept. 1, 1978

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Christmastide at KSC.

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Spaceport Club approved.

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Spaceport Travel Club plans European jaunt.

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Travel Club offers vacation assortment.

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Travel arrangements made easier by GENIE.

photos. p.4, October 26, 1979

TRAVERROW, JOE

Runners-up in the KARS Softball League.

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TRETT, WITOLD

Santa and two of his elves.

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TRIANDFLIS, DICK

This quality inspection.

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TRICK, MADGE

Madge Trick is first female SCAPE trainee.

por. p.8, Oct. 31, 1975

TRIGGS, MARY ELLEN

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photo. p.5, Oct. 14, 1977

TRIMARAN

First trimaran launched at KSC.

por. p.7, Dec. 11, 1975

TRUITT, M.

KSC Awards Ceremony honors over 500.

photos. p.4,5&6, November 23, 1979

TRULY, RICHARD

Astronauts Richard Truly and Joe Engle.

photo. p.2, October 26, 1979

Crews named for initial Shuttle flight tests.

photos. p.2, April 1, 1976

TUCKER, ROSE

Not your everyday party.

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TUESDAY MATINEE

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TUPS, LEON

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TURNER, BERNADINE ("BERNIE")

In memory.

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TURNER, ROBERT E.

Annual awards.

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TURTLES

Endangered young green turtles released on Space Center beaches.

por. p.8, June 13, 1974

4,000 turtles released in "Project Turtle Crawl."

por. p.5, Oct. 3, 1974

Refuge turtle takes lengthy swim.

por. p.3+, Mar. 6, 1975

Tiny tagged turtles trot toward tide.

illus. p.4, June 28 1973

Turtles 'snap-up' KARS invitation.

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Will the green turtles return?

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TWIGG, JOHN

Exchange Council members.

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Solid rocket boosters pose new challenge.

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Engineer lives underwater in
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UNDERWOOD, W.

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S-Band station keeps on tracking.
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UNITED SPACE BOOSTERS, INC. (USBI)

Attention shifting to K-BAC for first
Shuttle SRBs.
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U. S. COAST GUARD

New detection devices help find oil
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U. S. HOUSE OF REPRESENTATIVES -
SUBCOMMITTEE ON SPACE SCIENCE AND
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Members of the House.
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People helping people: KSC people
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Reed, Coryell elected to United Way
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Black heads 1973 United Way Drive.
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Boeing's Paine accepts U.W. post.
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Martin-Marietta Corporation was first
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corporate gift to the 1974 cam-
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Two named to UW posts: Gene Folkman
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UNITED WAY - 1975

United Way drive.
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Contractors contribute \$250,634 for
United Way campaign.
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1976 United Way campaign proves
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You can help all year long.
photo. p.5&6, Sept. 1, 1978

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U. of Fla. to study KSC climate,
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UNIVERSITY OF GEORGIA ALUMNI SOCIETY

Georgia alums: Where are you?
p.8, March 6, 1975

UNMANNED LAUNCH OPERATIONS (ULO)

Dr. Naugle discusses OSS missions,
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p.2, April 5, 1973
International launches give ULO new
flavor.
p.2+, Nov. 14, 1974
Scientific and communications
launches handled by ULO team.
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Six Spaceport ULO personnel receive
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illus. p.4, Jan. 25, 1973
Three launches in 12 days keep ULO
team members hopping.
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ULO to launch 19 spacecraft during
1974.
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Symphonie launch ends year of
contracts for ULO.
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ULO groups attends meetings.
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"UP WITH PEOPLE"

Mike Ashburn: For whom the drums
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KARS Korner.
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Centralized utility control system
expected to save energy, money.
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Dodd, Utsman promoted.
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KARS Softball League champs.
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Utsman named to new post.
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Utsman named TS deputy.
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See VEHICLE ASSEMBLY BUILDING

VACCARO, MICHAEL J.

Vaccaro named Director of Executive Development.
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VACUUM CHAMBER - RECORDS RESTORATION

Records restored in vacuum chamber.
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VALEK, JERRY

ASTP experiments: exploring the atmosphere.
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VALENTI, TONY

T. Valenti etches glass for hobby.
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VAN GOEY, HENRY R.

Henry R. Van Goey: WLOD Manager.
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VAN HOOSER, JOHN

Scout Week.
photo. p.4, Feb. 17, 1978

VAN KEUREN, GERALD M. ("JERRY")

Solar "collectors" used to warm chilly office.
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VAN POOLS

Leave the driving.
photo. p.2, June 22, 1979
Van pools can mean big savings for all.
p.3, Sept. 14, 1979
Van pools benefit both employer and workers.
p.3, Aug. 3, 1979

VAN STADEN, GEORGE

George Van Staden presented award for role in savings bond campaign.
por. p.6, April 6, 1972
George Van Staden to retire from KSC.
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VAN WART, CYNTHIA

Daughter of employee proposed legislation.
photo. p.4, Aug. 5, 1977

VANCE, LAWRENCE

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VANGUARD

Vanguard 20th anniversary.
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VANGUARD (USNS)

Vanguard bid "Bon Voyage" for Voyager support role.
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Vanguard caps world cruise.
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Skylab role for USNS Vanguard in South Atlantic.
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VANGUARD I LAUNCH TEAM

Vanguard I launched 20 years ago today.
group photo. p.4, Mar. 17, 1978

VANGUARD TEST VEHICLE NO. 4

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VANSKOY, LEONARD A.

Maintenance coordinator died Dec. 18.
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VARGO, RICK

Rick Vargo: A co-op student with an eye on the future.
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VATAVA, YARO

In memory.
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VAUGHN, MICHAEL EARL

Kidney transplant for former KSC worker.
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Experienced hands return to KSC from Dryden.
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VEHICLE ASSEMBLY BUILDING (VAB)

The floor of the VAB.

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An overview of.

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Radioactive test checks dampness.

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A second crucial fit check.

photo. p.1, June 23, 1978

Thousands sign page of history as
signature beam goes to VAB.

p.7, Oct. 4, 1973

Trees grow, rivers flow on the walls
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photos. p.2, May 25, 1979

VAB access tightens Aug. 15.

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VAB painting underway.

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VAB smoking regulations to be
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photo. p.3, October 26, 1979

VEHRS, STEVE

New Refuge manager.

photo. p.3, Sept. 30, 1977

VENUS

1984 Venus flight slated.

p.2, Jan. 19, 1979

Pioneer Venus Orbiter launch set for
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Sunrise on venus.

photo. p.3, Dec. 22, 1978

VETERANS

KSC veteran invited to White House.

photo. p.7, May 25, 1979

VETERANS' DAY

Veterans' Day.

photo. p.2, Nov. 10, 1978

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VIETNAM VETERANS WEEK

KSC to honor Vietnam veterans.

p.1&7, May 25, 1979

VIGIL, LEN

The NASA Subcommittee.

photo. p.3, Mar. 3, 1978

VIKING - MARS PROJECT

Construction starts on SAEF ovens.

illus. p.3, June 13, 1974

Data Review Center opened for Viking
launches.

por. p.2+, Sept. 5, 1975

First Viking set for August 11
launch.

por. p.1+, Aug. 7, 1975

Ice on Mars.

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KSC preparing to receive twin Viking
spacecraft for 1975 launch.

illus. p.3, Sept. 19, 1974

KSC Viking preparations moving into
high gear.

illus. p.2+, Jan. 19, 1975

Martian odyssey.

illus. p.3, April 15, 1976

Martin Marietta with Viking since
the beginning.

por. p.4+, Aug. 7, 1975

Twin Vikings on course to Mars.

por. p.1+, Sept. 18, 1975

Viking countdown.

illus. p.6, Mar. 6, 1975

Viking experiments: Exploring
the Martian atmosphere.

p.2+, Apr. 5, 1975

Viking experiments: Orbiter science
investigations.

illus. p.4, Mar. 20, 1975

Viking experiments: The lander's
search for life.

p.2, May 1, 1975

Viking life search end.

p.4, June 24, 1977

Viking moved to Pad 41 for prelaunch
tests.

p.1, April 5, 1975

Viking 1 begins journey to Mars.

por. p.1+, Aug. 22, 1975

Viking 1 checks out new landing site.
photo. p.1, July 9, 1976

Viking 1 completes journey to Mars.

illus. p.2, June 25, 1976

Viking 1 landing sequence.

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Viking 1 lands on Mars, sends photos.

photo. p.1, July 23, 1976

VIKING - MARS PROJECT (continued)

Viking progress report (as of Nov. 28, 1975).

illus. p.7, Nov. 27, 1975

Viking review presented by Dr. Gerald Soffen.

p.2, May 13, 1977

Viking scientists evaluate data, Viking 2 nears planet.

p.1, August 6, 1976

Viking 2 hard at work on Martian Utopia Plain.

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Viking 2 heading for Utopia landing today.

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